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TABLE OF CONTENTS

INTRODUCTION 4

DENTAL SCHOOLS

TABLE 1 Dental schools in the United States and Canada, 1981-82 8

ACADEMIC PROGRAMS AND ADMISSIONS

TABLE 2 Description of academic programs in dental schools in the United States and Canada, 1981-82 10
TABLE 3 Description of admission policies in dental schools in the United States and Canada, 1981-82 11

ENROLLMENT

TABLE 4 Level of predental education of first-year students in dental schools in the United States, 1965-81 12
TABLE 5 Level of predental education of first-year and all predoctoral dental students enrolled in the United States and Canada, 1981-82 13
TABLE 6 United States dental school graduates, first-year and total enrollment, 1965-81 14
TABLE 7 Predoctoral enrollment in dental schools in the United States and Canada, 1981-82 15
TABLE 8 Distribution of first-year students in dental schools in the United States and Canada, 1981-82 16
TABLE 9 Distribution of all predoctoral students in dental schools in the United States and Canada, 1981-82 18

GRADUATES

TABLE 10 Educational status of 1981 graduates of dental schools in the United States and Canada 20

STUDENT EDUCATIONAL EXPENSES

TABLE 11 First-year tuition and annual related educational expenses in dental schools in the United States, 1981-82 21
TABLE 12 Scholarship money awarded to predoctoral dental students in the United States, 1980-81 22
TABLE 13 Loan money awarded to predoctoral dental students in the United States, 1980-81 23

DENTAL SCHOOL PROGRAMS

TABLE 14 Basic sciences instruction in dental schools in the United States, 1981-82 24
TABLE 15 Advanced education programs conducted in dental schools in the United States, 1981-82 25
TABLE 16 Continuing education offered at dental schools in the United States, August 1980 to July 1981 26

FACULTY

TABLE 17 Full- and part-time faculty positions in dental schools in the United States in 1981 27
TABLE 18 Full- and part-time budgeted faculty vacancies in dental schools in the United States in 1981 28
TABLE 19 Full- and part-time faculty positions in dental schools in the United States, according to department, 1981 29
TABLE 20 Dental schools permitting full-time faculty to engage in private practice 30

INTRODUCTION

The ANNUAL REPORT ON DENTAL EDUCATION, 1981/82 is a summary of the information contained in the fourteenth ANNUAL SURVEY ON DENTAL EDUCATIONAL INSTITUTIONS. The survey, mailed to all dental schools in July 1981, represents the collective action of the Council on Dental Education of the American Dental Association and the American Association of Dental Schools.

The 1981/82 survey employed a six-part questionnaire:

Part I	General information
Part II	Faculty
Part III	Financial report, year ending June 30, 1981
Part IV	Advanced education programs
Part V	Enrollment and graduate information
Pary VI	Curriculum survey

The information included in the ANNUAL REPORT ON DENTAL EDUCATION was obtained from Parts I, II, IV and V of the survey and is divided into seven sections: dental schools, academic programs and admissions, enrollment, graduates, student educational expenses, dental school residency programs, and faculty. Besides this report, there are two other annual reports on dental education, namely advanced dental education and auxiliary dental education. In addition, supplements are available which report information from the survey that is not included in this report.

DENTAL SCHOOLS

TABLE I lists the institutional names, names of deans and addresses of the 60 United States dental schools and the 10 dental schools in Canada. Oral Roberts University, which accepted its first first-year class in 1978, will not be considered fully operational until next year, when it has its first graduates.

ACADEMIC PROGRAMS AND ADMISSIONS

TABLE 2 provides a description of the academic programs of the dental schools in the United States and Canada. Data in the table provide information on the type and length of the term at each dental school, the minimum and maximum length of the academic year and the total length of the program expressed in numbers of weeks required. A description of the type of academic program at each dental school is also included.

For the academic year 1981-82, there are 58 dental schools in the United States that have a four academic-four calendar year (4-4) program, while one school, the University of the Pacific, has a four academic-three calendar year (4-3) program, and another, the Harvard School of Dental Medicine, has a five academic-five calendar year (5-5) program.

Twenty dental schools award a D.M.D. and 40 grant a D.D.S. degree. The source of support of each school is also listed in Table 2, according to one of the three following classifications: public, private, and private-state related. Thirty-five dental schools are classified as public, 14 as private and 11 as private-state related.

TABLE 3 reports the admissions policies of dental schools in the United States and Canada. Included is information on the amount of predental education required for admission and on the number of applications received by each dental school. Since the 1977-78 academic year, when these statistics were first reported, the number of applications has declined by 42.7%, from 81,771 five years ago to 46,894 this year. During the same period, the number of first-year students enrolled in U.S. dental schools declined by only 1.7%, from 5,954 to 5,855. Although it would not be wise to jump to conclusions from these figures, it is reasonable to assume that the sharp drop in the pool of applications has rendered the task of selecting qualified applicants for first-year positions very difficult.

Predental education requirements of the dental schools in the United States are as follows: 18 schools require at least two years; 40 schools require three years; 2 require four years. Thirty-nine of the 60 schools (65%) indicated a policy of admitting transfer students with advanced standing, while 21 schools (35%) do not have such a policy. Thirty-six dental schools in the United States report a policy of admitting foreign dental graduates.

TABLE 4 illustrates the rise in the level of predental education of first-year dental students between 1965 and 1981. Sixteen years ago, only 52% of incoming dental students had earned a baccalaureate degree; today more than three-quarters (77%) of first-year dental students have attained a baccalaureate prior to enrollment. At the same time, the gap between those who have less than three years of predental education and those with a baccalaureate has widened rapidly: in 1965, while 52% had baccalaureate degrees, 42% had three years or less predental education; in 1981, 77% have baccalaureates, and under 12% have no more than three years predental education.

TABLE 5 reports the level of education achieved by dental students prior to enrollment in dental school. Of the 5,855 first-year dental students enrolled in United States dental schools for 1981-82, 78 had completed two years of predental education; 605 had three years of predental education; and 422 had completed four years without receiving a bachelor's degree. Of the remaining 4,750 students, 4,508 entered with a bachelor's degree and 242 had a master's or other degree.

A comparison of the 1980-81 and 1981-82 first-year classes shows that, proportionally, the percentage of students accepted with two years or less predental education has more than quadrupled, from 0.3% last year to 1.3% this year. The proportion of students with a master's degree has decreased during the same period, from 5.6% in 1980-81 to 4.1% in 1981-82; although there was an overall decrease in the level of predental education of first-year students, it appears to be more significant at the highest and lowest ends of the range. During the 1981-82 year, 10.3% (605 students) had only three years of predental education, compared with 9.8% (592 students) last year; 7.2% (422 students) had four years without a degree, compared with 6.3% (378 students) last year; and the percentage of those with a baccalaureate degree fell by 1%, from 78% in 1980-81 to 77% in 1981-82.

TABLE 6 is a graph showing the graduates, first-year enrollment and total enrollment in U.S. dental schools every year from 1965 to 1981. Total enrollment in dental schools has increased steadily each year up to this one, the greatest jump occurring between 1971-72 and 1972-73, when enrollment went up by 6.2% and the number of dental schools rose from 52 to 56. However, this year, for the first time, total enrollment has dropped, from 22,842 in 1980-81 to 22,621 in 1981-82, and first-year enrollment is down again for the third year.

TABLE 7 shows the enrollment distribution of the predoctoral dental students classified by school, class and sex. The 1981 first-year class in U.S. dental schools of 5,855 students represents a 2.9% decrease from last year's enrollment of 6,030 and a 7.1% decrease from the first-year enrollment in 1978—the last year the number of first-year students increased.

Changes in the rest of the U.S. enrollment are as follows: second-year enrollment totaled 5,812 in 1981, as compared with 6,032 in 1980, a decrease of 3.7%; third-year enrollment totaled 5,409 in 1981, as compared with 5,233 in 1980, an increase of 3.6%; and the fourth-year enrollment was down by 1.1% this year, from 5,607 in 1980 to 5,545 in 1981.

An analysis of the enrollment information on women dental students indicates that the number is rising gradually, although the percentage of increase this year (6.2%) is lower than that of last year (11%).

Figure 1
ENROLLMENT OF WOMEN, 1980-81 and 1981-82

	1st year	2nd year	3rd year	4th year	Total
1980-81	1,194	1,038	814	833	3,879
1981-82	1,268	1,143	940	876	4,227
Increase	6.2%	10.1%	15.5%	5.2%	9.0%

Figure 1 compares the enrollment of the women dental students for the academic years of 1980-81 and 1981-82, broken down by class.

Figure 2
ENROLLMENT OF WOMEN COMPARED WITH TOTAL ENROLLMENT, 1981-82

	1st year	2nd year	3rd year	4th year	Total
Total	5,855	5,812	5,409	5,545	22,621
Women	1,268	1,143	940	876	4,227
% of Enrollment	21.7%	19.7%	17.4%	15.8%	18.7%

Figure 2 compares the number of women enrolled with the total number of students enrolled for 1981-82. The increased acceptance of women is shown by the rise in the percentage of women students year by year, so that women form over one fifth of the first-year student body, compared with only 15.8% of the fourth-year student enrollment. Comparison of figures for the 1980-81 academic year with those for the 1981-82 year shows that the total percentage of women enrolled in dental schools in the United States has increased by 1.7% since last year, from 17.0% to 18.7% of total enrollment. In addition, since 30% of the women currently enrolled in dental schools are first-year students, it can be expected that the number of women dental students will continue to rise in the coming years.

TABLES 8 and **9** show the geographic distribution of dental students in the United States and Canada. Table 8 indicates the distribution of the first-year students, and Table 9 shows the distribution of all pre-doctoral students regarding residency by state, Canadian province or other countries.

GRADUATES

TABLE 10 reports the number of dental school graduates during 1981. In 1981 there were 5,550 graduates from United States dental schools, up from a total of 5,256 last year. However, the 5.6% increase this represents is misleading insofar as two schools that changed from a three-year to a four-year curriculum, and therefore had no graduates in 1980, reported graduates this year. If one compares graduate numbers from only those schools reporting graduates in 1979, the total number of graduates has increased by only 1.2% over the past two years; by the same token, eliminating those schools without a full graduating class in 1980, the real increase in the graduating body in 1981 was 3.2%.

Table 10 also summarizes the baccalaureate education of the 1981 graduates: the percentage with baccalaureate degrees was 90.0%, of which 82.5% were earned prior to enrollment and 7.5% were gained while attending dental school. The percentage of graduates with a baccalaureate education has increased by 2.8% over the past year, from 87.2% in 1980 to 90.0% in 1981.

STUDENT EDUCATIONAL EXPENSES

TABLE 11 lists the first-year tuition costs, general fees and other educational expenses paid by dental students in support of their education. The "other" educational expenses, broken down by class year, include instruments, supplies, textbooks, and all other fixed fees, exclusive of tuition, living and health service costs. The average first-year tuition costs incurred by state residents in all dental schools amounted to $4,742; the average general fees costs for all schools is $193, making the average total tuition and general fees for 1981-82 first-year students $4,935. This is a 7.9% increase from last year's average. However, this year's average was computed using recalculated tuition costs for the University of Colorado; had the same formula been used this year as last, the increase in total costs would be 14.6%. The non-state residents paid an average tuition of $6,721. Adding the average general fees of $193, the total tuition plus fees costs are $6,814, an increase of 16.1% over last year.

TABLES 12 and **13** report the amount of university controlled scholarship and loan money awarded to dental students through the federal or state governments, the university or the Robert Wood Johnson Foundation. Minimum, maximum and mean figures for scholarships and loans are also reported.

DENTAL SCHOOL PROGRAMS

TABLE 14 indicates the type of faculty giving basic sciences instruction at each dental school. In 19 schools, basic sciences are taught by the dental school faculty alone; in 10 schools this instruction is given by medical school faculty only. Thirty schools provide instruction through shared resources of medical and dental school faculties, and the remaining school, Virginia Commonwealth University, has an independent basic sciences division within the university.

TABLE 15 lists the accredited advanced dental education programs available at each dental school. There are 304 accredited advanced dental education programs sponsored by 57 dental schools: 36 endodontics programs, 22 oral pathology programs, 43 programs in oral and maxillofacial surgery, 50 in orthodontics, 41 pedodontics and 44 periodontics programs, 35 prosthodontics programs, 5 programs in dental public health, and 28 accredited general practice residency programs.

TABLE 16 supplies data on continuing education programs conducted in the dental schools. A total of 2,502 courses were offered in 1980-81, with a total enrollment of 91,670. Seventeen dental schools have a full-time director of continuing education; another 19 schools have part-time directors who spend at least 50% of their time with continuing education projects.

FACULTY POSITIONS

TABLES 17 and **19** provide information on faculty positions according to dental school and teaching discipline. The biomedical departments in all of the dental schools reported a total of 1,917 full-time and 560 part-time faculty members. A total of 3,789 full-time and 6,394 part-time faculty members currently teach in dental school clinical departments. A full-time equivalent is generally defined as a faculty member who is present for teaching, administrative and research responsibilities on a full-time basis, as determined by the dental school. In reporting part-time faculty members, each school listed positions in terms of their full-time equivalence (FTE); for instance, two part-time instructors, each spending half the time employed by the dental school, would be equivalent to one full-time instructor: the FTE of each would be 0.5, and their combined FTE would therefore be 1.0 (one full-time instructor). FTE for the 560 part-time positions in the biomedical departments was computed to represent 133.6 faculty positions (Table 19), and the clinical departments indicated an FTE of 1,391.2 for the reported 6,394 part-time faculty positions (Tables 17, 19).

TABLE 18 lists the full- and part-time faculty vacancies (positions that have been budgeted but are unfilled) in dental schools of the United States. In the biomedical departments, 37 full-time and 4.7 FTE vacancies are reported. In the clinical sciences, 137 full-time and 50.1 FTE vacancies are listed. This represents a rise in available positions over last year of 13% in the biomedical departments and 8.5% in the clinical departments of U.S. dental schools.

TABLE 20 lists the policies of the dental schools regarding intramural or extramural private practice for full-time faculty members. Only three dental schools do not permit any type of private practice for full-time faculty; 42 schools allow either intramural or extramural private practice; and 15 schools allow both.

TABLE 1

Dental schools in the United States and Canada, 1981-82

FULLY OPERATIONAL PROGRAMS

ALABAMA
School of Dentistry
University of Alabama
University Station
Birmingham, 35294
Dean: Dr. Leonard H. Robinson

CALIFORNIA
School of Dentistry
University of the Pacific
2155 Webster Street
San Francisco, 94115
Dean: Dr. Arthur Dugoni

School of Dentistry
University of California
San Francisco, 94143
Dean: Dr. John Breene

School of Dentistry
University of California, Los Angeles
Center for the Health Sciences
Los Angeles, 90024
Dean: Dr. James Hooley

School of Dentistry
University of Southern California
925 West 34th Street
Los Angeles, 90007
Dean: Dr. William H. Crawford, Jr.

School of Dentistry
Loma Linda University
Loma Linda, 92350
Dean: Dr. Judson Klooster

COLORADO
School of Dentistry
University of Colorado
4200 East Ninth Avenue
Denver, 80262
Dean: Dr. Lawrence Meskin

CONNECTICUT
School of Dental Medicine
University of Connecticut
263 Farmington Avenue
Farmington, 06032
Dean: Dr. Harald Löe

DISTRICT OF COLUMBIA
School of Dentistry
Georgetown University
3900 Reservoir Road, N.W.
Washington 20007
Acting Dean: Dr. Robert Taylor

College of Dentistry
Howard University
600 W. Street, N.W.
Washington, 20059
Dean: Dr. Jeanne C. Sinkford

FLORIDA
College of Dentistry
University of Florida
Box J-405
J. Hillis Miller Health Center
Gainesville, 32610
Dean: Dr. Don L. Allen

GEORGIA
School of Dentistry
Emory University
1462 Clifton Road, N.E.
Atlanta, 30322
Dean: Dr. Charles A. Waldron

School of Dentistry
Medical College of Georgia
1120 Fifteenth Street
Augusta, 30912
Dean: Dr. Judson C. Hickey

ILLINOIS
School of Dentistry
Loyola University
2160 South First Avenue
Maywood, 60153
Dean: Dr. Raffaele Suriano

Northwestern University Dental School
311 East Chicago Avenue
Chicago, 60611
Dean: Dr. Norman H. Olsen

School of Dental Medicine
Southern Illinois University
2800 College Avenue
Alton, 62002
Dean: Dr. Herbert C. Butts

College of Dentistry
University of Illinois
801 South Paulina
Chicago, 60612
Dean: Dr. Seymour H. Yale

INDIANA
School of Dentistry
Indiana University
1121 West Michigan Street
Indianapolis, 46202
Dean: Dr. Ralph E. McDonald

IOWA
College of Dentistry
The University of Iowa
Iowa City, 52242
Dean: Dr. James H. McLeran

KENTUCKY
College of Dentistry
University of Kentucky
Rose Street
Lexington, 40536
Dean: Dr. Merrill W. Packer

School of Dentistry
University of Louisville
Health Sciences Center
P.O. Box 35260
Louisville, 40292
Dean: Dr. Frederick M. Parkins

LOUISIANA
School of Dentistry
Louisiana State University
1100 Florida Avenue
New Orleans, 70119
Dean: Dr. Jack H. Rayson

MARYLAND
Baltimore College of Dental Surgery
Dental School
University of Maryland
666 West Baltimore Street
Baltimore, 21201
Dean: Dr. Errol L. Reese

MASSACHUSETTS
Harvard School of Dental Medicine
188 Longwood Avenue
Boston, 02115
Dean: Dr. Paul Goldhaber

School of Graduate Dentistry
Boston University
100 East Newton Street
Boston, 02118
Dean: Dr. Spencer N. Frankl

School of Dental Medicine
Tufts University
One Kneeland Street
Boston, 02111
Dean: Dr. Erling Johansen

MICHIGAN
School of Dentistry
University of Detroit
2985 East Jefferson Avenue
Detroit, 48207
Dean: Dr. James W. Smudski

School of Dentistry
University of Michigan
Ann Arbor, 48109
Interim Dean: Dr. Robert Doerr

MINNESOTA
School of Dentistry
University of Minnesota
515 Delaware Street, S.E.
Minneapolis, 55455
Dean: Dr. Richard C. Oliver

MISSISSIPPI
School of Dentistry
University of Mississippi
2500 North State Street
Jackson, 39216
Dean: Dr. Wallace V. Mann, Jr.

MISSOURI
School of Dentistry
University of Missouri-Kansas City
650 East 25th Street
Kansas City, 64108
Dean: Dr. Marvin E. Revzin

School of Dental Medicine
Washington University
4559 Scott Avenue
St. Louis, 63110
Dean: Dr. George D. Selfridge

NEBRASKA
Boyne School of Dental Science
Creighton University
2500 California Street
Omaha, 68178
Dean: Dr. Robert V. Vining

College of Dentistry
University of Nebraska Medical Center
40th and Holdrege
Lincoln, 68583
Dean: Dr. Henry Cherrick

NEW JERSEY
School of Dentistry
Fairleigh Dickinson University
110 Fuller Place
Hackensack, 07601
Dean: Dr. Ralph S. Kaslick

University of Medicine and Dentistry of New Jersey
New Jersey Dental School
100 Bergen Street
Newark, 07103
Dean: Dr. Frank M. Lapeyrolerie

NEW YORK
School of Dental and Oral Surgery
Columbia University
630 West 168th Street
New York, 10032
Dean: Dr. Allan J. Formicola

College of Dentistry
New York University
421 First Avenue
New York, 10010
Dean: Dr. Richard D. Mumma, Jr.

School of Dental Medicine
State University of New York
at Stony Brook
Stony Brook, 11794
Dean: Dr. Philias Garant

School of Dentistry
State University of New York at Buffalo
3435 Main Street
Buffalo, 14214
Dean: Dr. William M. Feagans

NORTH CAROLINA
School of Dentistry
The University of North Carolina
Chapel Hill, 27514
Dean: Dr. Ben D. Barker

OHIO
College of Dentistry
The Ohio State University
305 West 12th Avenune
Columbus, 43210
Dean: Dr. William R. Wallace

School of Dentistry
Case Western Reserve University
2123 Abington Road
Cleveland, 44106
Dean: Dr. Thomas J. DeMarco

OKLAHOMA
College of Dentistry
The University of Oklahoma
1001 Stanton L. Young
Oklahoma City, 73190
Dean: Dr. William E. Brown

OREGON
School of Dentistry
Oregon Health Science University
611 S.W. Campus Drive
Portland, 97201
Dean: Dr. Louis G. Terkla

PENNSYLVANIA
School of Dentistry
Temple University
3223 N. Broad Street
Philadelphia, 19140
Dean: Dr. Dale F. Roeck

School of Dental Medicine
University of Pennsylvania
4001 Spruce Street
Philadelphia, 19104
Dean: Dr. D. Walter Cohen

School of Dental Medicine
University of Pittsburgh
3501 Terrace Street
Pittsburgh, 15261
Dean: Dr. Edward J. Forrest

SOUTH CAROLINA
College of Dental Medicine
Medical University of South Carolina
171 Ashley Avenue
Charleston, 29403
Dean: Dr. Arthur L. Haisten

TENNESSEE
School of Dentistry
Meharry Medical College
1005 18th Avenue, N.
Nashville, 37208
Acting Dean: Dr. S. O. Banks

College of Dentistry
University of Tennessee
875 Union Avenue
Memphis, 38163
Acting Dean: Dr. William Slagle

TEXAS
Baylor College of Dentistry
3302 Gaston Avenue
Dallas, 75246
Dean: Dr. Richard E. Bradley

The University of Texas
Health Sciences Center at Houston
Dental Branch
P.O. Box 20036
Houston, 77025
Dean: Dr. John V. Olson

The University of Texas
Dental School at San Antonio
7703 Floyd Curl Drive
San Antonio, 78284
Acting Dean: Dr. Martha W. Wood

VIRGINIA
School of Dentistry
Virginia Commonwealth University
520 North 12th Street
Richmond, 23298
Dean: Dr. James E. Kennedy

WASHINGTON
School of Dentistry
University of Washington
Health Sciences Building
MS: SC-62
Seattle, 98105
Dean: Dr. Karl-Åke Omnell

WEST VIRGINIA
School of Dentistry
West Viriginia University
The Medical Center
Morgantown, 26506
Acting Dean: Dr. James Overberger

WISCONSIN
School of Dentistry
Marquette University
604 North 16th Street
Milwaukee, 53233
Dean: Dr. Russell V. Brown

PUERTO RICO
School of Dentistry
University of Puerto Rico
G.P.O. Box 5067
San Juan, 00936
Dean: Dr. Rafael Aguiar

NEW PROGRAM NOT FULLY OPERATIONAL

OKLAHOMA
Oral Roberts University
School of Dentistry
7777 S. Lewis Avenue
Tulsa, 74171
Dean: Dr. Robert G. Hansen

CANADIAN PROGRAMS

ALBERTA
Faculty of Dentistry
University of Alberta
3032 Dental-Pharmacy Centre
Edmonton, Alberta
T6G-2N8
Dean: Dr. G. W. Thompson

BRITISH COLUMBIA
Faculty of Dentistry
University of British Columbia
312-2194 Health Sciences Mall
Vancouver, British Columbia
V6T-1W5
Dean: Dr. George S. Beagrie

MANITOBA
Faculty of Dentistry
University of Manitoba
780 Bannatyne Avenue
Winnipeg, Manitoba
R3C-0W3
Dean: Dr. A. Schwartz

NOVA SCOTIA
Faculty of Dentistry
Dalhousie University
5981 University Avenue
Halifax, Nova Scotia
B3H-3J5
Dean: Dr. Ian C. Bennett

ONTARIO
Faculty of Dentistry
University of Toronto
124 Edward Street
Toronto, Ontario
M5G-1G6
Dean: Dr. A. R. Ten Cate

Faculty of Dentistry
University of Western Ontario
1151 Richmond Street
London, Ontario
N6A-5B7
Dean: Dr. Wesley J. Dunn

QUEBEC
Ecole de Médecine Dentaire
Université Laval
Sainte Foy
Québec, Québec
G1K-7P4
Dean: Dr. Roland Vallée

Faculty of Dentistry
McGill University
3640 University Street
Montreal, Quebec
H3A-2B2
Dean: Dr. Kenneth C. Bentley

Faculté de Médecine Dentaire
Immeuble Principal
Université de Montréal
2900 Boul. Edouard-Montpetit
Montréal, Québec
H3C-3T9
Dean: Dr. Alain Vaillancourt

SASKATCHEWAN
College of Dentistry
University of Saskatchewan
Saskatoon, Saskatchewan
S7N-0W0
Dean: Dr. E.R. Ambrose

TABLE 2

Description of academic programs in dental schools in the United States and Canada, 1981-82

Dental School	Type of Term	Length of Term (wks.)	Min. & Max. Length of Academic Year (wks.)	Total Length of Program (wks.)	Type of Program +	Type of Degree Granted	Type of Institutional Support
University of Alabama	Quarter	12	36-41	153	4-4	D.M.D.	Public
University of the Pacific	Quarter	11	44-44	132	4-3	D.D.S.	Private
University of California	Quarter	11	33-39	144	4-4	D.D.S.	Public
University of California at Los Angeles	Quarter	11	34-45	144	4-4*	D.D.S.	Public
University of Southern California	Trimester	15	30-45	165	4-4*	D.D.S.	Private
Loma Linda University	Quarter	11	33-41	156	4-4	D.D.S.	Private
University of Colorado	Semester	18	35-45	170	4-4	D.D.S.	Public
University of Connecticut	Other	38	38-44	162	4-4	D.M.D.	Public
Georgetown University	Semester	16	32-44	152	4-4	D.D.S.	Private
Howard University	Semester	16	32-42	158	4-4	D.D.S.	Private
University of Florida	Semester	15	45-45	180	4-4*	D.M.D.	Public
Emory University	Quarter	11	35-44	158	4-4	D.D.S.	Private
Medical College of Georgia	Quarter	12	33-44	157	4-4	D.M.D.	Public
Loyola University	Quarter	11	33-33	132	4-4	D.D.S.	Private-State Related
Northwestern University	Quarter	11	35-46	173	4-4*	D.D.S.	Private-State Related
Southern Illinois University	Semester	18	36-40	152	4-4*	D.M.D.	Public
University of Illinois	Quarter	11	33-37	138	4-4	D.D.S.	Public
Indiana University	Semester	16	32-42	158	4-4	D.D.S.	Public
University of Iowa	Semester	10	36-36	150	4-4*	D.D.S.	Public
University of Kentucky	Semester	18	37-43	154	4-4	D.M.D.	Public
University of Louisville	Semester	18	36-44	160	4-4*	D.M.D.	Public
Louisiana State University	Other	39	38-40	156	4-4	D.D.S.	Public
University of Maryland	Semester	16	33-43	148	4-4*	D.D.S.	Public
Harvard School of Dental Medicine	Semester	15	32-43	188	5-5	D.M.D.	Private
Boston University	Semester	16	34-44	154	4-4	D.M.D.	Private
Tufts University	Trimester	12	30-44	160	4-3	D.M.D.	Private
University of Detroit	Semester	16	32-43	150	4-4	D.D.S.	Private-State Related
University of Michigan	Semester	16	32-44	140	4-4	D.D.S.	Public
University of Minnesota	Trimester	10	34-34	136	4-4	D.D.S.	Public
University of Mississippi	Quarter	12	36-46	158	4-4	D.M.D.	Public
University of Missouri at Kansas City	Trimester	15	47-47	188	4-4	D.D.S.	Public
Washington University	Semester	18	39-45	165	4-4	D.M.D.	Private
Creighton University	Semester	16	33-43	152	4-4	D.D.S.	Private
University of Nebraska	Semester	17	33-42	149	4-4	D.D.S.	Public
Fairleigh Dickinson University	Semester	17	34-41	150	4-4*	D.M.D.	Private-State Related
New Jersey Dental School	Semester	17	34-42	144	4-4	D.M.D.	Public
Columbia University	Other	11	32-45	158	4-4*	D.D.S.	Private-State Related
New York University	Other	34	34-42	152	4-4	D.D.S.	Private-State Related
State University of New York at Stony Brook	Semester	20	36-40	156	4-4	D.D.S.	Public
State University of New York at Buffalo	Semester	18	36-42	152	4-4*	D.D.S.	Public
University of North Carolina	Semester	15	30-38	141	4-4*	D.D.S.	Public
Ohio State University	Quarter	11	33-44	154	4-4	D.D.S.	Public
Case Western Reserve University	Semester	18	36-44	160	4-4	D.D.S.	Private-State Related
University of Oklahoma	Semester	16	36-44	152	4-4	D.D.S.	Public
Oral Roberts University	Semester	16	32-40	144	4-4	D.M.D.	Private
University of Oregon	Quarter	12	36-36	143	4-4	D.M.D.	Public
Temple University	Semester	16	32-45	154	4-4	D.D.S.	Private-State Related
University of Pennsylvania	Semester	16	32-40	144	4-4*	D.M.D.	Private
University of Pittsburgh	Trimester	15	40-45	171	4-4*	D.M.D.	Private-State Related
Medical University of South Carolina	Semester	15	33-43	158	4-4*	D.M.D.	Public
Meharry Medical College	Semester	17	36-36	144	4-4	D.D.S.	Private
University of Tennessee	Other	10	34-34	136	4-4	D.D.S.	Public
Baylor College of Dentistry	Quarter	12	36-36	144	4-4	D.D.S.	Private-State Related
University of Texas at Houston	Quarter	11	40-40	160	4-4*	D.D.S.	Public
University of Texas at San Antonio	Semester	18	37-42	158	4-4*	D.D.S.	Public
Virginia Commonwealth University	Semester	17	35-38	146	4-4	D.D.S.	Public
University of Washington	Quarter	11	33-43	152	4-4	D.D.S.	Public
West Virginia University	Semester	16	32-40	144	4-4*	D.D.S.	Public
Marquette University	Semester	16	35-41	146	4-4	D.D.S.	Private-State Related
University of Puerto Rico	Trimester	12	36-40	156	4-4	D.M.D.	Public
University of Saskatchewan	Semester	13	28-32	144	5-5	D.M.D.	Public
University of Alberta	Semester	15	30-30	120	4-4	D.D.S.	Public
University of British Columbia	Other	14	27-30	114	4-4	D.M.D.	Public
University of Manitoba	Semester	17	34-34	136	4-4	D.M.D.	Public
Dalhousie University	Semester	15	30-35	135	4-4	D.D.S.	Private-State Related
University of Toronto	Semester	15	24-39	119	4-4	D.D.S.	Public
University of Western Ontario	Quarter	8	32-33	129	4-4	D.D.S.	Public
McGill University	Other	—	33-38	142	4-4	D.D.S.	Public
Université de Montréal	Trimester	15	30-30	120	4-4	D.M.D.	Private-State Related
University of Laval	Semester	15	30-35	135	4-4	D.M.D.	Public

+ 4-4 4 Academic Year—4 Calendar Year
4-3 4 Academic Year—3 Calendar Year
5-5 5 Academic Year — 5 Calendar Year
* Student can complete program in less time

TABLE 3

Description of admission policies in dental schools in the United States and Canada, 1981-82

Dental School	Amount of Predental Education Required For Admission	Admit Transfer Students With Advanced Standing	Admit Foreign Dental Graduates	Number of Applications Received		
				Male	Female	Total
University of Alabama	3 Years	Yes	Yes	327	54	381
University of the Pacific	3 Years	No	No	1,024	271	1,295
University of California	3 Years	No	Yes	470	170	640
University of California at Los Angeles	3 Years	Yes	No	657	216	873
University of Southern California	3 Years	Yes	Yes	751	135	886
Loma Linda University	3 Years	No	No	682	163	845
University of Colorado	3 Years	No	No	198	47	245
University of Connecticut	3 Years	Yes	Yes	516	157	673
Georgetown University	2 Years	Yes	Yes	1,363	298	1,661
Howard University	3 Years	Yes	Yes	924	293	1,217
University of Florida	2 Years	Yes	No	491	129	620
Emory University	3 Years	Yes	Yes	991	182	1,173
Medical College of Georgia	2 Years	No	No	131	34	165
Loyola University	3 Years	No	No	1,657	348	2,005
Northwestern University	2 Years	Yes	No	1,460	329	1,789
Southern Illinois University	2 Years	No	No	403	71	474
University of Illinois	2 Years	Yes	No	415	142	557
Indiana University	3 Years	Yes	Yes	225	67	292
University of Iowa	2 Years	Yes	Yes	615	137	752
University of Kentucky	3 Years	Yes	Yes	180	43	223
University of Louisville	3 Years	No	No	290	61	351
Louisiana State University	3 Years	No	Yes	131	31	162
University of Maryland	3 Years	Yes	Yes	885	250	1,135
Harvard School of Dental Medicine	3 Years	Yes	Yes	284	117	401
Boston University	4 Years	Yes	Yes	888	271	1,159
Tufts University	3 Years	Yes	Yes	1,449	375	1,824
University of Detroit	2 Years	No	No	361	92	453
University of Michigan	2 Years	No	Yes	567	172	739
University of Minnesota	3 Years	Yes	No	539	107	646
University of Mississippi	3 Years	Yes	Yes	89	9	98
University of Missouri at Kansas City	4 Years	Yes	Yes	217	62	279
Washington University	2 Years	Yes	No	1,714	277	1,991
Creighton University	2 Years	Yes	Yes	466	82	548
University of Nebraska	2 Years	Yes	No	225	36	261
Fairleigh Dickinson University	2 Years	Yes	No	1,029	289	1,318
New Jersey Dental School	2 Years	No	Yes	705	245	950
Columbia University	3 Years	Yes	Yes	669	232	901
New York University	3 Years	No	Yes	1,031	305	1,336
State University of New York at Stony Brook	3 Years	Yes	No	691	214	905
State University of New York at Buffalo	3 Years	Yes	Yes	569	142	711
University of North Carolina	3 Years	Yes	No	470	128	598
Ohio State University	3 Years	Yes	Yes	969	215	1,184
Case Western Reserve University	2 Years	Yes	Yes	1,512	314	1,826
University of Oklahoma	2 Years	No	No	306	70	376
Oral Roberts University	3 Years	Yes	Yes	392	51	443
University of Oregon	3 Years	No	No	155	34	189
Temple University	3 Years	No	Yes	1,041	260	1,301
University of Pennsylvania	3 Years	Yes	Yes	1,390	376	1,766
University of Pittsburgh	3 Years	No	Yes	405	72	477
Medical University of South Carolina	3 Years	No	No	101	15	116
Meharry Medical College	2 Years	No	No	317	108	425
University of Tennessee	3 Years	No	No	235	42	277
Baylor College of Dentistry	3 Years	Yes	Yes	477	129	606
University of Texas at Houston	2 Years	Yes	Yes	405	136	541
University of Texas at San Antonio	2 Years	Yes	Yes	400	127	527
Virginia Commonwealth University	3 Years	Yes	Yes	172	80	252
University of Washington	3 Years	Yes	Yes	575	165	740
West Virginia University	3 Years	No	No	722	149	871
Marquette University	3 Years	Yes	Yes	946	197	1,143
University of Puerto Rico	3 Years	Yes	Yes	220	82	302
Total Applications, United States				37,489	9,405	46,894
University of Saskatchewan	1 Year	No	No	41	17	58
University of Alberta	2 Years	No	Yes	219	57	276
University of British Columbia	3 Years	Yes	Yes	147	46	193
University of Manitoba	2 Years	Yes	Yes	70	17	87
Dalhousie University	2 Years	Yes	Yes	128	40	168
University of Toronto	1 Year	No	Yes	597	173	770
University of Western Ontario	3 Years	Yes	No	340	85	425
McGill University	2 Years	Yes	No	252	98	350
Université de Montréal	2 Years	Yes	No	304	145	449
University of Laval	2 Years	No	No	162	68	230
Total Applications, Canada				2,260	746	3,006

TABLE 4

Level of predental education of first-year students in dental schools in the United States, 1965-81

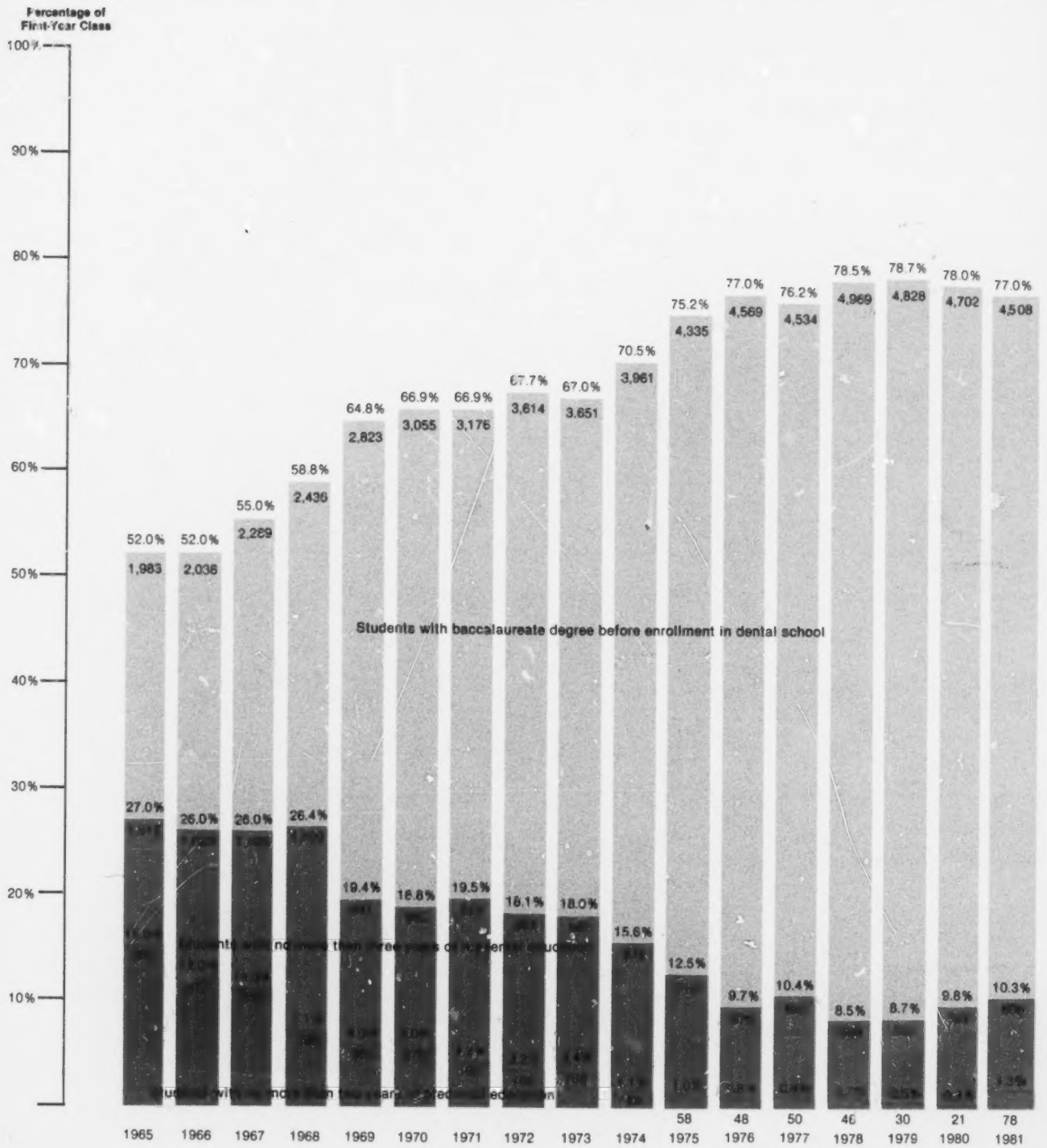

TABLE 5

Level of predental education of first-year and all predoctoral dental students enrolled in the United States and Canada, 1981-82

Dental School	2 Years		3 Years		4 Years Without Degree		Baccalaureate		Master's or Other Degree	
	First Year Dental Students	All Pre-Doctoral Students	First Year Dental Students	All Pre-Doctoral Students	First Year Dental Students	All Pre-Doctoral Students	First Year Dental Students	All Pre-Doctoral Students	First Year Dental Students	All Pre-Doctoral Students
University of Alabama	—	—	4	12	1	1	62	248	1	13
University of the Pacific	—	—	7	21	9	30	113	333	6	19
University of California	—	—	6	34	10	27	88	339	5	26
University of California at Los Angeles	—	—	6	23	20	75	78	317	4	15
University of Southern California	—	1	3	16	10	63	109	392	20	40
Loma Linda University	1	1	11	22	8	59	67	243	6	35
University of Colorado	—	—	1	1	13	52	12	54	—	—
University of Connecticut	—	—	—	1	—	—	39	163	10	23
Georgetown University	—	3	8	15	—	2	145	561	2	27
Howard University	6	15	12	34	7	34	81	334	2	5
University of Florida	—	—	13	29	7	22	57	210	3	12
Emory University	—	—	3	19	1	22	91	356	2	9
Medical College of Georgia	1	4	3	14	3	10	48	206	1	8
Loyola University	—	—	13	46	9	13	122	490	4	19
Northwestern University	2	3	0	35	8	25	94	368	3	21
Southern Illinois University	—	—	2	4	2	51	36	151	2	5
University of Illinois	37	**	53	**	3	**	43	**	—	**
Indiana University	—	—	6	57	5	15	99	385	6	31
University of Iowa	—	—	18	45	5	34	63	273	1	13
University of Kentucky	—	—	13	44	1	6	41	165	3	16
University of Louisville	—	1	8	25	25	76	42	195	2	9
Louisiana State University	—	—	9	45	14	35	69	267	5	20
University of Maryland	—	—	5	25	2	4	97	440	8	47
Harvard School of Dental Medicine	—	—	2	3	—	—	20	71	—	4
Boston University	4	4	—	—	—	—	55	176	3	10
Tufts University	—	—	—	1	—	—	146	440	9	39
University of Detroit	—	—	30	109	—	—	54	214	2	11
University of Michigan	—	6	48	167	15	58	83	332	4	25
University of Minnesota	—	—	15	77	21	60	111	424	1	9
University of Mississippi	—	—	7	19	4	27	37	106	3	13
University of Missouri at Kansas City	—	—	3	6	10	25	142	571	4	26
Washington University	3	3	8	24	10	18	63	275	—	12
Creighton University	—	—	8	43	2	12	67	242	1	1
University of Nebraska	—	7	4	64	16	32	45	145	2	13
Fairleigh Dickinson University	—	—	9	26	5	12	63	268	6	18
New Jersey Dental School	—	—	5	11	5	44	80	259	8	30
Columbia University	—	—	3	3	—	—	52	216	5	16
New York University	—	—	12	33	—	—	136	709	23	39
State University of New York at Stony Brook	—	—	—	—	—	—	26	101	2	4
State University of New York at Buffalo	—	—	—	—	—	—	85	332	3	22
University of North Carolina	—	—	6	14	1	5	74	282	4	16
Ohio State University	—	—	10	10	3	6	145	449	5	36
Case Western Reserve University	10	24	9	33	5	25	74	291	6	20
University of Oklahoma	3	5	13	36	14	46	41	163	—	13
Oral Roberts University	—	—	2	3	—	—	28	95	1	1
University of Oregon	—	—	10	28	13	37	50	228	3	15
Temple University	—	—	5	9	3	8	115	520	8	34
University of Pennsylvania	3	3	10	24	3	10	142	559	5	37
University of Pittsburgh	—	—	6	20	1	5	99	393	3	13
Medical University of South Carolina	—	—	1	1	2	4	50	209	2	9
Meharry Medical College	—	—	2	6	3	4	46	168	3	15
University of Tennessee	—	—	10	34	27	65	91	442	5	14
Baylor College of Dentistry	—	—	—	3	9	35	120	364	11	23
University of Texas at Houston	4	9	12	66	14	56	89	335	4	22
University of Texas at San Antonio	4	15	15	101	30	44	96	360	3	35
Virginia Commonwealth University	—	—	8	18	—	—	101	390	4	21
University of Washington	—	—	5	5	2	46	78	326	1	2
West Virginia University	—	—	22	82	6	32	23	108	1	10
Marquette University	—	—	62	220	12	46	63	268	—	4
University of Puerto Rico	—	7	31	104	13	40	22	112	—	1
Total, United States	78	111	605	1,976	422	1,458	4,508	17,423	242	1,046
Percent	1.3%	0.5%	10.3%	9.0%	7.2%	6.6%	77.0%	79.1%	4.1%	4.8%
University of Saskatchewan	17	66	1	9	—	6	5	27	—	1
University of Alberta	18	80	17	53	—	2	16	63	—	—
University of British Columbia	—	—	7	45	5	15	26	96	2	3
University of Manitoba	11	69	8	22	1	2	7	19	1	5
Dalhousie University	2	7	2	9	—	3	22	81	6	9
University of Toronto	60	**	—	**	60	**	—	**	—	**
University of Western Ontario	—	—	26	98	—	14	30	105	—	1
McGill University	7	24	4	18	1	8	26	93	2	10
Université de Montréal	49	204	20	35	4	14	11	70	1	6
University of Laval	9	46	7	21	8	18	12	20	0	2
Total, Canada	173	496	92	310	79	80	155	574	12	37
Percent	33.9%	33.1%	18.0%	20.7%	15.5%	5.3%	30.3%	38.3%	2.3%	2.5%

**Information not available.

TABLE 6

United States dental school graduates, first-year and total enrollment, 1965-81

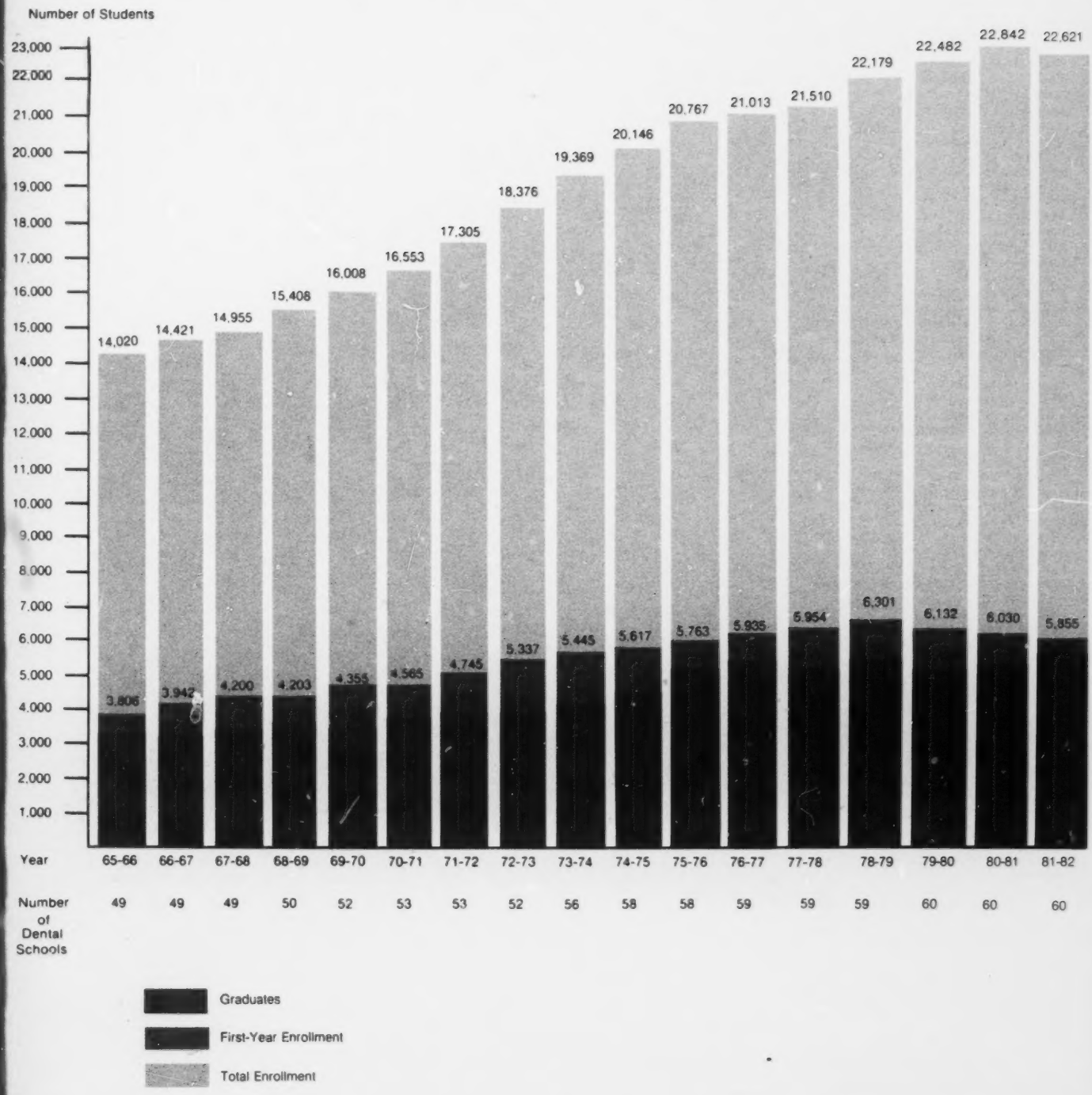

TABLE 7

Predoctoral enrollment in dental schools in the United States and Canada, 1981-82

Dental School	PRE-DOCTORAL STUDENTS										
	1st Year		2nd Year		3rd Year		4th Year		Total		
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Combined
University of Alabama	58	10	51	9	58	16	64	8	231	43	274
University of the Pacific	100	35	102	32	—	—	106	28	308	95	403
University of California	74	35	78	27	88	16	88	20	328	98	426
University of California at Los Angeles	76	32	75	30	71	36	85	25	307	123	430
University of Southern California	114	28	120	12	105	15	101	17	440	72	512
Loma Linda University	77	16	73	16	86	10	70	12	306	54	360
University of Colorado	17	9	19	8	18	7	22	7	76	31	107
University of Connecticut	31	18	39	11	38	8	33	9	141	46	187
Georgetown University	133	22	133	23	131	22	126	18	523	85	608
Howard University	67	41	62	37	77	28	81	29	287	135	422
University of Florida	64	16	50	19	48	12	50	14	212	61	273
Emory University	75	22	96	14	92	11	87	9	350	56	406
Medical College of Georgia	46	10	48	14	55	9	55	5	204	38	242
Loyola University	119	29	114	32	113	23	120	18	466	102	568
Northwestern University	95	20	93	19	101	15	91	18	380	72	452
Southern Illinois University	41	11	46	8	45	11	44	5	176	35	211
University of Illinois	112	24	128	27	149	33	113	21	502	105	607
Indiana University	88	28	105	20	101	23	110	13	404	84	488
University of Iowa	63	24	73	21	76	18	73	17	285	80	365
University of Kentucky	44	14	46	14	41	15	39	18	170	61	231
University of Louisville	60	17	56	19	59	16	66	13	241	65	306
Louisiana State University	77	20	78	15	87	9	69	12	311	56	367
University of Maryland	85	28	103	32	120	25	102	21	410	106	516
Harvard School of Dental Medicine	13	9	13	4	12	7	11	9	49	29	78
Boston University	47	15	33	9	38	12	24	12	142	48	190
Tufts University	123	32	132	30	—	—	132	31	387	93	480
University of Detroit	75	11	73	9	72	11	77	6	297	37	334
University of Michigan	108	42	110	37	123	27	113	28	454	134	588
University of Minnesota	127	21	124	30	109	18	112	29	472	98	570
University of Mississippi	46	5	33	6	38	5	28	4	145	20	165
University of Missouri at Kansas City	140	19	128	28	142	15	139	17	549	79	628
Washington University	68	16	74	10	68	15	73	8	283	49	332
Creighton University	66	12	69	9	60	11	67	10	262	42	304
University of Nebraska	56	11	55	8	61	7	56	7	228	33	261
Fairleigh Dickinson University	64	19	64	20	61	17	73	6	262	62	324
New Jersey Dental School	75	23	56	18	67	16	76	13	274	70	344
Columbia University	41	19	48	12	46	15	44	10	179	56	235
New York University	132	39	158	45	165	36	178	28	633	148	781
State University of New York at Stony Brook	20	8	18	7	23	4	24	1	85	20	105
State University of New York at Buffalo	72	16	75	18	74	15	72	12	293	61	354
University of North Carolina	69	16	66	14	56	17	70	9	261	56	317
Ohio State University	141	22	136	12	164	26	—	—	441	60	501
Case Western Reserve University	81	23	80	23	75	18	69	24	305	88	393
University of Oklahoma	57	14	52	13	53	9	62	3	224	39	263
Oral Roberts University	29	2	17	1	19	1	18	2	83	6	89
University of Oregon	61	15	64	11	62	16	70	9	257	51	308
Temple University	100	31	123	21	132	19	126	19	481	90	571
University of Pennsylvania	118	45	134	33	110	44	121	28	483	150	633
University of Pittsburgh	85	24	89	16	87	18	89	23	350	81	431
Medical University of South Carolina	48	7	47	11	50	11	45	4	190	33	223
Meharry Medical College	33	21	31	20	37	22	20	9	121	72	193
University of Tennessee	117	16	103	17	142	12	138	10	500	55	555
Baylor College of Dentistry	111	29	117	23	125	20	—	—	353	72	425
University of Texas at Houston	81	42	92	31	99	26	103	14	375	113	488
University of Texas at San Antonio	120	28	116	28	112	20	110	21	458	97	555
Virginia Commonwealth University	89	24	79	26	93	17	76	25	337	92	429
University of Washington	63	23	76	19	83	15	86	14	308	71	379
West Virginia University	44	8	44	14	53	9	54	6	195	37	232
Marquette University	114	23	111	26	118	16	119	11	462	76	536
University of Puerto Rico	37	29	41	25	45	21	35	31	158	106	264
Total by Sex	4,587	1,268	4,669	1,143	4,469	940	4,669	876	18,394	4,227	22,621
Total, United States	5,855		5,812		5,409		5,545		22,621		
University of Saskatchewan	13	10	18	5	18	4	32	9	81	28	109
University of Alberta	40	11	39	11	40	8	45	4	164	34	198
University of British Columbia	29	11	24	15	33	10	31	6	117	42	159
University of Manitoba	22	6	23	4	26	7	21	8	92	25	117
Dalhousie University	28	6	18	7	24	6	18	4	86	23	109
University of Toronto	96	24	100	25	103	24	101	27	400	100	500
University of Western Ontario	47	9	50	6	47	7	47	5	191	27	218
McGill University	28	12	26	11	31	7	27	11	112	41	153
Université de Montréal	57	28	56	25	55	26	63	19	231	98	329
University of Laval	27	9	19	6	14	8	15	7	75	30	105
Total by Sex	385	126	373	115	391	107	400	100	1,549	448	1,997
Total, Canada	511		488		498		500		1,997		

TABLE 8

Distribution of first-year students in dental schools in the United States and Canada, 1981-82

Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	District of Columbia	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	State
																																					Alabama
65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
—	5	8	—	95	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	1	—	—	—	2	—	12	—	—	—	—	—	—	—	—	California
—	—	—	—	109	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	2	—	106	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	2	—	123	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	—	1	1	—	—	—	1	1	—	—	—	—	—	—	1	—	
—	1	1	—	74	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	1	1	—	—	—	1	1	—	—	—	—	—	—	—	—	
																																				Colorado
—	—	—	—	—	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Connecticut
—	—	—	—	—	—	40	—	—	—	1	—	—	—	—	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—	—	3	—	—	—	—	
																																				District of Columbia
—	—	1	—	18	2	3	2	5	2	—	1	—	3	—	—	—	—	—	2	10	13	5	—	—	1	1	—	1	2	10	—	49	—	—	1	—	
2	1	—	—	5	—	—	1	9	6	4	—	—	3	1	—	1	—	2	—	8	—	3	—	1	5	—	—	—	—	1	—	17	5	—	—	—	Florida
																																				Georgia
2	—	—	—	—	—	—	—	—	70	1	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	1	—	4	—	8	—	—	—	
1	—	—	1	6	—	1	—	—	28	31	—	—	2	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Illinois
—	—	—	—	—	—	—	—	—	56	—	—	—	—	—	—	—	—	—	—	—	—	1	2	1	—	—	—	—	—	1	—	3	—	—	—	—	
—	—	—	—	10	1	—	—	—	1	—	—	—	113	8	—	—	—	—	—	1	1	12	—	—	1	—	—	1	—	1	—	2	—	—	1	—	
—	—	1	—	22	6	—	—	—	4	—	4	—	42	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	136	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Indiana
—	—	—	—	3	—	—	—	—	1	—	4	—	1	97	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	2	—	—	1	—	
																																				Iowa
—	1	1	—	5	2	—	1	—	—	—	2	—	6	—	61	—	—	—	2	—	1	—	—	—	—	1	—	—	—	—	-	—	—	—	—	
																																				Kentucky
—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	
																																				Louisiana
—	—	—	—	—	—	—	—	—	2	1	—	—	—	1	—	—	71	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	87	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Maryland
—	—	—	3	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	78	2	—	—	—	—	—	—	—	—	—	20	—	—	—	—	
																																				Massachusetts
—	—	—	—	3	—	1	1	1	1	—	—	—	—	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	—	—	11	—	—	—	—	
—	—	—	1	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	4	—	3	—	—	2	—	—	—	—	—	—	—	—	—	—	1	—	25	1	—	—	—	—	—	1	2	—	19	—	—	—	—	
—	—	1	—	15	—	2	—	1	3	1	1	—	—	—	—	—	—	—	1	7	1	58	2	—	—	—	1	—	1	5	5	2	32	—	—	—	—	
																																				Michigan
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	84	—	—	—	—	—	—	—	—	—	1	—	—	1	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	145	—	—	—	—	—	1	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	1	108	—	—	4	—	—	—	—	—	—	—	6	—	—	
																																				Minnesota
—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	51	—	—	—	—	—	—	—	—	—	—	—	
																																				Mississippi
—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	103	—	—	—	—	—	—	—	—	—	—	
																																				Missouri
—	—	—	6	2	—	—	—	—	1	—	4	—	—	—	1	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	—	—	—	—	
—	—	1	—	25	—	—	—	—	2	—	3	1	10	2	—	—	—	—	—	2	—	2	—	—	12	1	—	—	—	—	3	5	—	—	—	
																																				Nebraska
—	—	1	—	10	6	1	—	—	1	—	6	3	3	—	4	3	—	—	—	—	—	—	1	—	2	1	11	—	—	—	2	2	—	3	1	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	43	—	—	—	—	—	—	2	—	
—	1	1	—	1	2	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	64	—	16	—	—	—	
																																				New Jersey
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	87	—	3	1	—	—	
—	—	1	—	3	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	51	—	—	—	
																																				New York
—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	10	—	136	—	—	—	
—	—	1	—	6	—	2	—	—	2	—	—	—	1	—	—	—	—	—	—	1	1	3	1	—	—	—	—	—	—	—	—	28	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	86	—	—	—	
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	3	72	—	—	North Carolina
—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Ohio
—	—	1	—	2	—	—	—	—	4	—	1	—	2	—	—	—	—	—	—	1	1	1	—	—	1	—	—	—	—	—	1	—	1	—	—	143	—
—	—	1	—	5	—	—	2	—	—	—	—	—	1	2	—	—	—	—	—	1	—	1	6	—	—	—	—	—	—	—	—	1	—	7	—	—	66	—
																																				Oklahoma
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	66
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	—	1	—	—	—	2	3
																																				Oregon
—	—	1	—	12	1	—	1	—	—	—	1	—	—	1	—	1	—	—	—	—	1	—	—	—	—	—	1	—	2	—	—	—	—	—	—	—	
																																				Pennsylvania
—	1	6	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	4	—	—	—	—	
—	—	—	—	1	—	—	1	—	1	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	1	—	28	1	55	—	—	—	—	
—	—	—	—	4	1	6	3	—	3	—	—	—	—	—	—	—	—	—	1	—	16	1	—	—	—	—	1	—	—	—	—	1	1	—	3	—	
—	—	2	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
																																				South Carolina
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Tennessee
4	—	1	2	2	—	—	—	1	—	6	—	—	1	2	—	1	—	2	—	—	—	2	—	1	—	—	—	—	1	—	4	6	—	—	1	
—	—	—	24	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	
																																				Texas
—	—	3	1	6	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	
																																				Virginia
1	—	—	—	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—	—	—	1	—	9	—	—	—	
																																				Washington
—	—	—	—	1	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
																																				West Virginia
—	—	2	—	2	—	—	—	—	—	—	1	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	
																																				Wisconsin
—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	
																																				Puerto Rico
1	—	—	—	9	—	—	—	—	1	—	1	—	10	1	1	—	—	—	—	—	1	6	—	—	1	—	3	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
																																				Total, U.S.
76	10	39	46	666	47	62	13	17	141	102	40	12	389	118	67	43	124	93	19	10	136	283	112	58	125	14	63	26	8	225	20	580	85	11	223	72	
																																				Province
																																				Saskatchewan
																																				Alberta
																																				British Columbia
																																				Manitoba
																																				Nova Scotia
																																				Ontario
																																				Quebec
																																				Total, Canada

TABLE 8 (Cont.)

Dental School	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Canal Zone	Puerto Rico	Alberta	British Columbia	Manitoba	New Brunswick	Newfoundland	Nova Scotia	Ontario	Prince Edward Island	Quebec	Saskatchewan	Other Countries	Total
University of Alabama	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	68
University of the Pacific	1	—	—	—	—	—	—	6	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	135
University of California	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	109
University of California at Los Angeles	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	108
University of Southern California	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	7	142
Loma Linda University	1	—	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	1	—	—	—	—	1	—	—	—	3	93
University of Colorado	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	26
University of Connecticut	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	49
Georgetown University	—	7	1	—	—	—	—	—	—	14	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	155
Howard University	1	2	—	3	—	—	5	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	19	108
University of Florida	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2	80
Emory University	—	3	—	2	—	—	—	1	—	2	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	97
Medical College of Georgia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	56
Loyola University	—	1	—	—	—	—	—	3	—	—	1	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	148
Northwestern University	1	—	—	—	—	—	—	2	—	—	1	—	6	—	—	—	—	—	—	—	—	—	—	—	—	—	3	115
Southern Illinois University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	52
University of Illinois	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	136
Indiana University	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	116
University of Iowa	—	2	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	87
University of Kentucky	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	58
University of Louisville	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	77
Louisiana State University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	97
University of Maryland	—	3	—	—	—	1	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	113
Harvard School of Dental Medicine	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	22
Boston University	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	62
Tufts University	1	4	7	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	155
University of Detroit	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	86
University of Michigan	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	150
University of Minnesota	—	—	—	—	5	—	—	—	—	—	1	—	19	—	—	—	—	—	—	—	—	—	—	—	—	—	1	148
University of Mississippi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	51
University of Missouri at Kansas City	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	159
Washington University	1	1	—	—	—	—	2	5	—	—	4	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	84
Creighton University	—	1	—	—	3	1	1	2	—	1	1	—	3	5	—	—	—	—	—	—	—	—	—	—	—	—	—	78
University of Nebraska	—	—	—	—	7	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	67
Fairleigh Dickinson University	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	83
New Jersey Dental School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	98
Columbia University	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	60
New York University	—	—	2	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	2	171
State University of New York at Stony Brook	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28
State University of New York at Buffalo	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	88
University of North Carolina	—	2	—	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	85
Ohio State University	—	2	—	—	—	1	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	163
Case Western Reserve University	1	6	1	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	104
University of Oklahoma	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	71
Oral Roberts University	—	2	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31
University of Oregon	62	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	76
Temple University	—	118	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	131
University of Pennsylvania	—	37	2	1	—	—	—	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	163
University of Pittsburgh	—	98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	109
Medical University of South Carolina	—	—	—	54	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55
Meharry Medical College	—	—	—	2	—	10	2	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	54
University of Tennessee	—	—	—	—	—	105	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	133
Baylor College of Dentistry	—	—	—	—	—	—	119	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	140
University of Texas at Houston	—	—	—	—	—	—	123	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	123
University of Texas at San Antonio	1	—	—	—	—	—	139	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	148
Virginia Commonwealth University	—	1	—	—	—	—	—	2	—	94	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	113
University of Washington	—	—	—	—	—	—	1	9	—	—	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	86
West Virginia University	—	4	—	—	—	1	—	—	—	—	—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	52
Marquette University	—	2	—	—	—	—	—	—	—	—	1	—	92	—	—	5	—	—	—	—	—	—	—	—	—	—	1	137
University of Puerto Rico	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	66	—	—	—	—	—	—	—	—	—	—	—	66
Total, United States	70	305	15	62	15	122	393	44	—	125	81	43	130	9	—	76	—	3	—	—	—	—	4	—	2	—	50	5,855
University of Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	21	—	23
University of Alberta	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	48	1	—	—	—	—	—	—	—	—	2	51
University of British Columbia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	40	—	—	—	—	—	—	—	—	—	40
University of Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	23	—	1	—	3	—	1	—	—	28
Dalhousie University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	2	21	—	2	—	—	—	32
University of Toronto	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	120	—	—	—	—	120
University of Western Ontario	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	55	—	1	—	—	56
McGill University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	1	—	35	—	1	40
Université de Montréal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	82	—	—	85
University of Laval	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	35	—	—	36
Total, Canada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	48	41	24	12	3	21	179	2	155	21	3	511

TABLE 9

Distribution of all predoctoral students in dental schools in the United States and Canada, 1981-82

Alabama	Alaska	Arizona	Arkansas	California	Colorado	Connecticut	Delaware	District of Columbia	Florida	Georgia	Hawaii	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio	Oklahoma	State
270	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	Alabama
—	8	31	—	293	2	—	—	—	—	—	11	4	—	—	—	—	—	—	—	—	—	1	—	—	—	5	—	28	—	—	—	—	—	—	1	—	California
—	—	—	—	423	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	
—	—	2	—	423	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	
—	—	18	—	432	—	—	—	—	—	—	19	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	6	—	—	—	2	—	—	1	—	
2	4	6	1	232	5	—	—	—	1	2	2	4	5	1	1	—	—	—	—	6	7	8	4	—	2	3	5	1	1	—	1	3	2	—	5	—	
—	—	—	—	—	107	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Colorado
—	—	—	—	—	—	175	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	4	—	—	1	—	—	—	—	—	—	4	—	—	—	Connecticut
—	—	4	—	121	3	15	4	13	8	—	2	1	4	—	—	—	—	—	4	25	51	14	—	—	1	1	—	1	7	51	—	178	1	—	2	—	District of Columbia
9	1	1	—	28	2	2	1	39	14	10	—	—	13	2	—	2	—	4	—	41	8	9	1	6	11	—	—	—	—	18	1	59	11	—	5	—	
2	—	—	—	—	—	—	—	—	263	1	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	Florida
3	—	2	2	35	—	1	1	—	116	120	—	—	3	—	—	—	—	—	1	3	4	—	—	—	—	—	—	1	—	11	—	45	20	—	3	—	Georgia
—	—	—	—	—	—	—	—	—	—	240	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2	—	—	—	28	4	—	—	—	3	1	4	—	448	14	—	1	—	—	—	—	3	5	1	—	—	3	—	—	1	3	—	13	—	2	6	—	Illinois
2	—	5	—	94	22	2	—	—	16	2	10	—	130	4	1	2	1	—	3	5	16	20	1	1	4	—	—	4	—	10	1	35	—	1	7	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	209	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	607	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	1	—	5	1	—	—	—	5	—	10	1	6	421	—	1	—	—	—	—	—	7	—	—	—	—	1	—	—	1	—	5	—	—	5	3	Indiana
—	1	3	1	15	9	—	1	—	—	—	5	2	11	—	284	2	—	—	2	—	1	—	1	—	3	2	—	1	1	—	—	2	—	2	1	—	Iowa
—	—	—	—	—	1	1	—	—	—	—	—	—	—	2	—	—	217	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	Kentucky
—	—	—	—	1	—	—	—	—	3	2	—	—	—	2	—	—	281	—	—	1	2	—	—	—	—	—	—	—	—	—	—	1	—	—	7	—	
—	—	—	33	—	—	—	—	—	—	—	—	—	—	—	—	—	—	326	—	—	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	Louisiana
—	—	—	—	11	1	1	2	3	3	—	1	—	—	—	—	—	—	—	—	425	2	—	—	—	—	—	—	—	—	8	—	37	—	—	—	—	Maryland
—	—	—	1	11	—	2	—	—	—	—	—	—	2	—	—	1	—	—	—	2	16	1	—	2	—	—	—	—	—	4	—	25	—	—	—	—	Massachusetts
—	—	1	—	11	1	10	1	—	2	1	2	—	—	—	—	—	—	—	—	1	1	65	1	—	—	—	—	—	4	12	—	60	—	—	—	—	
—	—	5	—	47	5	19	1	1	7	1	3	1	1	—	—	—	—	1	26	1	165	2	5	—	1	1	—	1	14	18	12	82	—	—	—	—	
—	—	—	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	329	—	—	—	—	—	—	—	—	—	1	1	—	1	—	Michigan
—	—	—	—	2	—	—	—	—	1	—	2	—	2	—	—	—	—	—	—	—	—	576	—	—	—	—	—	1	—	1	—	—	—	—	1	—	
—	—	—	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	463	—	—	15	—	—	—	—	—	1	—	24	—	—	Minnesota
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	165	—	—	—	—	—	—	—	—	—	—	—	—	Mississippi
—	—	—	25	2	—	—	—	—	1	—	11	—	—	—	1	143	—	—	—	—	—	—	—	—	405	—	—	—	—	—	1	38	—	—	—	—	Missouri
—	—	8	2	130	3	1	—	—	8	1	7	3	32	3	—	2	—	—	—	2	—	3	1	—	53	1	—	1	1	5	9	20	—	—	—	—	
—	—	3	—	22	16	2	—	—	2	—	15	18	18	—	14	25	—	1	—	2	—	—	3	—	5	4	50	3	—	1	16	18	1	14	3	—	Nebraska
—	1	1	—	1	2	—	—	—	1	—	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	223	—	—	—	—	—	—	6	—	—	
—	—	1	—	3	—	3	—	—	1	1	—	—	—	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	—	254	—	49	—	—	—	—	New Jersey
1	—	1	—	4	1	—	1	—	2	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	319	—	9	2	—	—	—	
—	—	—	—	1	—	1	—	—	2	—	—	—	1	—	—	—	—	—	1	—	4	1	—	1	—	—	1	—	—	15	—	200	—	—	1	—	New York
—	—	1	—	15	—	8	—	—	8	—	—	—	1	—	—	—	—	—	2	2	16	3	—	—	—	—	—	—	1	44	—	662	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	105	—	—	—	—	
—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	2	—	—	—	—	—	—	—	—	—	—	347	—	—	—	—	
—	—	—	—	2	—	2	1	—	6	—	—	—	—	—	—	—	—	—	1	—	2	1	—	—	—	—	—	—	—	—	5	—	11	272	—	1	—	North Carolina
—	—	1	—	3	—	—	—	—	5	—	1	—	3	1	—	—	—	—	—	2	1	7	—	—	1	—	—	—	—	1	—	8	—	—	455	—	Ohio
—	—	1	—	28	1	2	3	—	2	—	—	—	6	2	—	—	1	—	1	—	5	12	—	1	1	—	—	—	—	4	1	44	—	—	238	—	
—	—	—	—	1	1	—	—	—	—	—	—	—	2	—	—	2	1	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	250	Oklahoma
—	—	2	—	39	2	2	1	—	3	2	1	—	3	3	1	2	—	—	—	—	1	2	—	—	2	—	2	1	—	2	—	—	1	—	2	3	
—	6	12	—	—	—	—	—	—	—	—	3	7	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	7	—	—	—	—	—	—	—	—	Oregon
—	—	—	—	3	—	1	3	—	3	—	2	—	—	—	—	—	—	—	—	2	3	2	1	—	—	—	—	—	—	—	28	—	21	—	1	1	—	Pennsylvania
—	—	—	—	25	3	12	5	—	11	1	1	—	—	—	—	—	—	—	—	5	4	54	2	—	—	1	1	1	—	2	101	1	222	—	—	4	—	
—	—	4	—	5	—	2	1	—	4	—	2	—	1	—	—	—	—	—	—	—	1	4	—	—	3	—	—	—	—	1	3	—	14	2	—	4	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	South Carolina
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Tennessee
10	—	1	3	11	—	—	—	3	3	13	—	—	13	6	—	—	—	—	—	—	1	2	9	—	8	3	—	—	—	2	—	10	13	—	10	1	
—	—	—	88	—	—	—	—	—	2	2	—	—	—	—	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	1	—	—	1	
—	—	9	10	9	2	—	—	—	—	—	—	2	—	—	3	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	12	—	1	—	—	1	Texas
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
1	—	1	—	4	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	
—	1	—	—	8	1	—	1	1	4	—	—	—	—	1	—	—	—	—	1	2	2	—	1	—	—	—	1	1	—	3	—	27	—	—	—	—	Virginia
—	—	3	1	8	—	—	—	—	—	—	5	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	—	—	—	—	—	Washington
—	—	—	—	—	—	—	—	—	—	6	1	—	—	—	—	—	—	—	2	6	1	—	—	—	—	—	—	—	—	2	—	1	—	—	2	—	West Virginia
1	—	1	—	18	1	1	—	—	4	—	4	—	14	1	2	—	—	—	—	—	4	14	1	—	1	1	—	10	1	4	6	6	—	5	3	—	Wisconsin
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	Puerto Rico
30*	22	129	168	2555	198	266	28	60	522	403	124	52	1538	463	305	189	502	342	56	538	443	1035	483	200	495	47	284	71	34	932	98	2330	328	55	774	259	Total, U.S.
																																					Province
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Saskatchewan
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Alberta
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	British Columbia
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Manitoba
—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	Nova Scotia
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Ontario
—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	—	—	—	Quebec
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	—	—	—	—	—	—	—	1	—	5	—	—	—	—	Total, Canada

TABLE 9 (Cont.)

Dental School	Oregon	Pennsylvania	Rhode Island	South Carolina	South Dakota	Tennessee	Texas	Utah	Vermont	Virginia	Washington	West Virginia	Wisconsin	Wyoming	Canal Zone	Puerto Rico	Alberta	British Columbia	Manitoba	New Brunswick	Newfoundland	Nova Scotia	Ontario	Prince Edward Island	Quebec	Saskatchewan	Other Countries	Total
University of Alabama	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	274
University of the Pacific	2	—	—	—	—	—	—	12	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	4	403
University of California	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	426
University of California at Los Angeles	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	430
University of Southern California	1	—	—	—	—	—	2	3	—	—	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	24	512
Loma Linda University	7	2	—	3	1	2	1	—	—	1	8	—	1	1	—	—	—	2	—	—	—	1	1	—	15	360
University of Colorado	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	107
University of Connecticut	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	187
Georgetown University	1	33	6	1	—	—	3	3	1	39	6	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	3	608
Howard University	1	7	—	10	—	3	8	—	—	22	2	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	72	422
University of Florida	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	2	273
Emory University	—	11	—	4	—	2	—	4	—	3	4	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	3	406
Medical College of Georgia	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	242
Loyola University	—	3	—	—	1	—	—	8	—	—	2	—	5	—	—	—	—	1	—	—	—	—	—	—	—	—	3	568
Northwestern University	2	10	1	—	1	—	1	14	—	2	5	—	10	1	—	—	—	—	—	—	—	—	—	—	—	—	6	452
Southern Illinois University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	211
University of Illinois	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	607
Indiana University	—	2	—	—	—	—	6	—	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	5	488
University of Iowa	—	3	—	—	—	—	2	3	1	—	1	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	1	365
University of Kentucky	—	—	1	—	—	1	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	231
University of Louisville	—	2	—	1	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	306
Louisiana State University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	367
University of Maryland	—	7	3	—	—	3	—	—	1	5	—	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1	518
Harvard School of Dental Medicine	1	2	—	—	—	—	—	—	—	—	1	1	1	—	—	—	—	—	—	—	—	—	—	—	1	—	4	78
Boston University	—	4	2	—	1	—	—	—	1	1	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	6	190
Tufts University	3	7	16	—	—	—	—	6	2	1	1	—	1	—	—	—	—	—	—	—	—	—	1	1	—	—	21	480
University of Detroit	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	334
University of Michigan	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	586
University of Minnesota	—	—	—	—	9	—	—	—	—	—	1	—	49	—	—	—	—	—	—	—	—	—	—	—	—	—	2	570
University of Mississippi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	165
University of Missouri at Kansas City	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	628
Washington University	2	2	—	—	—	—	2	9	—	—	8	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	9	332
Creighton University	—	1	2	—	12	1	1	3	—	1	2	—	4	17	—	—	—	—	—	—	—	—	—	—	—	—	4	304
University of Nebraska	—	—	—	—	15	—	—	1	—	—	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	261
Fairleigh Dickinson University	—	5	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	2	324
New Jersey Dental School	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	344
Columbia University	—	4	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	235
New York University	—	3	3	—	—	—	1	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	2	—	7	781
State University of New York at Stony Brook	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	105
State University of New York at Buffalo	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	354
University of North Carolina	—	6	—	1	—	—	—	1	—	3	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	317
Ohio State University	—	6	—	—	—	2	—	—	—	—	2	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	501
Case Western Reserve University	1	21	1	—	—	—	—	8	2	1	2	—	1	—	—	—	—	—	—	—	—	—	2	—	—	—	1	393
University of Oklahoma	—	—	1	—	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	263
Oral Roberts University	2	4	—	—	—	—	—	—	—	3	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	89
University of Oregon	257	—	—	—	—	—	—	8	—	—	—	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—	—	306
Temple University	—	497	1	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	571
University of Pennsylvania	—	148	6	1	—	—	1	1	—	2	5	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	11	633
University of Pittsburgh	—	380	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	431
Medical University of South Carolina	—	—	—	222	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	223
Meharry Medical College	—	3	—	7	—	32	8	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	193
University of Tennessee	—	—	—	—	—	458	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	555
Baylor College of Dentistry	—	—	—	—	—	—	380	3	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	425
University of Texas at Houston	—	—	—	—	—	—	488	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	488
University of Texas at San Antonio	1	—	—	—	—	—	542	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	535
Virginia Commonwealth University	—	5	—	—	—	—	1	5	—	360	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	429
University of Washington	—	—	—	—	—	—	1	24	—	—	325	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	379
West Virginia University	—	24	—	—	—	1	1	—	—	—	—	184	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	232
Marquette University	—	3	1	—	—	—	—	1	—	—	5	—	418	—	—	6	—	1	—	—	—	—	—	—	—	—	2	538
University of Puerto Rico	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	263	—	—	—	—	—	—	—	—	—	—	—	264
Total, United States	281	1207	44	251	43	506	1438	123	8	457	390	194	504	34	—	276	—	6	—	—	—	1	7	1	3	—	216	22,621

University of Saskatchewan	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1	197	—	109
University of Alberta	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	182	8	1	—	—	—	1	—	1	—	5	198
University of British Columbia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	159	—	—	—	—	—	—	—	—	—	159
University of Manitoba	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	103	—	1	—	8	—	2	—	—	117
Dalhousie University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22	14	55	3	9	—	—	1	109
University of Toronto	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	498	—	—	—	1	500
University of Western Ontario	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1	—	1	1	210	—	2	—	—	218
McGill University	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	2	—	1	10	—	131	—	2	153
Université de Montréal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15	—	1	4	—	309	—	—	329
University of Laval	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	—	101	—	—	105
Total, Canada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	183	174	106	43	16	58	734	9	547	107	9	1,997

TABLE 10

Educational status of 1981 graduates of dental schools in the United States and Canada

Dental School	Graduates Men	Women	Total	Baccalaureate Degrees Prior To Dental School Enrollment	Baccalaureate Degrees Received Since Admission To Dental School	Total With Baccalaureate Degrees Upon Graduation
University of Alabama	68	13	81	68	9	77
University of the Pacific	120	14	134	123	—	123
University of California	74	14	88	76	75	151
University of California at Los Angeles	57	34	91	90	1	91
University of Southern California	131	14	145	89	—	89
Loma Linda University	78	5	83	58	2	60
University of Colorado	20	1	21	20	—	20
University of Connecticut	35	9	44	44	—	44
Georgetown University	134	10	144	127	—	127
Howard University	66	23	89	66	2	68
University of Florida	50	9	59	52	2	54
Emory University	94	13	107	90	—	90
Medical College of Georgia	56	6	62	45	—	45
Loyola University	108	20	128	117	—	117
Northwestern University	87	12	99	89	—	89
Southern Illinois University	1	—	1	1	—	1
University of Illinois	100	23	123	96	74	170
Indiana University	123	14	137	108	5	113
University of Iowa	85	9	94	72	15	87
University of Kentucky	47	12	59	54	—	54
University of Louisville	65	13	78	60	—	60
Louisiana State University	72	6	78	64	72	136
University of Maryland	96	20	116	103	2	105
Harvard School of Dental Medicine	10	7	17	16	—	16
Boston University	32	8	40	39	—	39
Tufts University	124	33	157	148	—	148
University of Detroit	72	10	82	64	—	64
University of Michigan	115	31	146	90	5	95
University of Minnesota	122	18	140	101	52	153
University of Mississippi	25	4	29	27	—	27
University of Missouri at Kansas City	140	15	155	147	3	150
Washington University	72	9	81	71	—	71
Creighton University	72	3	75	62	—	62
University of Nebraska	54	9	63	33	5	38
Fairleigh Dickinson University	75	10	85	76	3	79
New Jersey Dental School	58	13	71	57	—	57
Columbia University	42	12	54	54	—	54
New York University	149	30	179	151	25	176
State University of New York at Stony Brook	19	4	23	23	—	23
State University of New York at Buffalo	76	10	86	83	—	83
University of North Carolina	62	10	72	69	1	70
Ohio State University	169	25	194	182	5	187
Case Western Reserve University	78	21	99	72	13	85
University of Oklahoma	66	7	73	43	—	43
Oral Roberts University	—	—	—	—	—	—
University of Oregon	66	6	72	59	6	65
Temple University	121	17	138	132	—	132
University of Pennsylvania	140	31	171	171	—	171
University of Pittsburgh	112	25	137	131	6	137
Medical University of South Carolina	48	7	55	54	—	54
Meharry Medical College	29	10	39	36	—	36
University of Tennessee	116	15	131	110	10	120
Baylor College of Dentistry	114	16	130	124	5	129
University of Texas at Houston	93	29	122	85	6	91
University of Texas at San Antonio	114	15	129	92	15	107
Virginia Commonwealth University	83	23	106	100	—	100
University of Washington	81	16	97	56	—	56
West Virginia University	48	5	53	32	—	32
Marquette University	125	8	133	55	—	55
University of Puerto Rico	36	19	55	20	—	20
Total, United States	4,725	825	5,550	4,577	419	4,996
Percent with Degree				82.5%	7.5%	90.0%
University of Saskatchewan	16	3	19	—	—	—
University of Alberta	36	8	44	—	—	—
University of British Columbia	31	8	39	—	—	—
University of Manitoba	25	2	27	8	—	8
Dalhousie University	24	2	26	17	—	17
University of Toronto	97	21	118	—	—	—
University of Western Ontario	49	6	55	—	—	—
McGill University	37	5	42	—	—	—
Université de Montréal	66	18	84	—	—	—
University of Laval	18	5	23	—	—	—
Total, Canada	399	78	477	25	—	25
Percent with Degree				5.2%	0.0%	5.2%

**Information not available.

TABLE 11

First-year tuition and annual related educational expenses in dental schools in the United States, 1981-82

Dental School	First-Year Tuition		General Fees First Year	Other Educational Costs*			
	Resident	Non-Resident		1st Year	2nd Year	3rd Year	4th Year
University of Alabama	$ 1,500	$ 2,700	$ 450	$ 3,155	$ 2,223	$ 970	$ 540
University of the Pacific	13,762	13,762	—	5,247	877	**	422
University of California	—	2,880	1,052	2,684	2,055	1,080	955
University of California at Los Angeles	—	3,726	846	3,235	4,172	1,060	860
University of Southern California	9,999	9,999	42	4,500	2,600	—	—
Loma Linda University	10,585	10,585	—	3,897	1,990	570	165
University of Colorado***	2,844	22,754	—	3,053	2,588	788	63
University of Connecticut	1,000	2,000	2,225	1,400	1,700	450	550
Georgetown University	10,900	10,900	—	3,720	3,224	981	1,094
Howard University	2,600	2,600	229	3,700	2,315	865	15
University of Florida	1,929	4,655	—	2,500	2,650	450	350
Emory University	8,500	8,500	—	3,277	3,206	906	126
Medical College of Georgia	1,785	3,657	45	3,665	2,445	855	556
Loyola University	7,140	7,140	—	2,871	2,781	496	135
Northwestern University	9,600	9,600	—	900	1,450	985	875
Southern Illinois University	1,260	3,780	225	2,962	1,290	215	185
University of Illinois	1,308	3,924	432	3,344	2,462	1,071	88
Indiana University	1,800	4,500	—	1,743	2,208	773	440
University of Iowa	2,000	4,300	—	2,545	1,990	1,505	45
University of Kentucky	1,949	3,734	—	2,425	1,834	728	327
University of Louisville	1,915	4,104	—	3,460	3,208	544	249
Louisiana State University	1,600	6,350	—	4,105	2,180	970	270
University of Maryland	3,325	6,533	102	2,825	1,240	736	143
Harvard School of Dental Medicine	8,900	8,900	—	1,140	2,660	1,900	670
Boston University	13,800	13,800	—	1,332	3,608	565	230
Tufts University	9,950	9,950	104	4,751	430	**	100
University of Detroit	7,370	7,370	158	4,400	2,500	600	100
University of Michigan	3,744	7,156	49	3,350	2,250	1,610	300
University of Minnesota	2,748	7,533	210	1,090	1,555	680	545
University of Mississippi	2,000	2,926	61	2,065	940	815	895
University of Missouri at Kansas City	—	1,400	2,178	3,635	3,099	200	40
Washington University	9,320	9,320	—	3,499	2,390	787	1,198
Creighton University	7,010	7,010	—	1,726	3,595	241	195
University of Nebraska	1,898	4,196	151	1,450	1,450	1,450	1,450
Fairleigh Dickinson University	10,845	10,845	152	2,727	3,406	772	180
New Jersey Dental School	5,500	6,875	200	2,017	557	157	157
Columbia University	9,800	9,800	—	1,950	1,770	1,405	1,810
New York University	13,047	13,047	300	5,026	2,240	212	30
State University of New York at Stony Brook	4,300	6,400	25	1,178	1,046	882	882
State University of New York at Buffalo	4,300	6,300	95	4,750	450	750	150
University of North Carolina	1,190	3,484	374	4,712	1,543	99	15
Ohio State University	2,595	6,135	255	2,850	2,065	800	**
Case Western Reserve University	7,100	7,100	90	3,240	3,440	415	40
University of Oklahoma	1,725	3,997	82	3,530	2,940	865	705
Oral Roberts University	7,250	7,250	60	2,982	2,317	1,332	1,127
University of Oregon	2,253	5,625	191	3,171	2,960	200	—
Temple University	6,500	10,700	5	4,899	3,399	700	770
University of Pennsylvania	11,870	11,870	340	4,110	3,670	950	750
University of Pittsburgh	6,400	9,700	5	4,168	1,694	—	—
Medical University of South Carolina	1,955	3,565	—	2,474	2,377	156	96
Meharry Medical College	6,500	6,500	211	1,347	6,531	930	532
University of Tennessee	2,208	4,191	87	3,135	3,160	1,415	315
Baylor College of Dentistry	510	3,000	—	3,422	3,962	262	137
University of Texas at Houston	400	1,200	54	2,905	1,355	1,055	605
University of Texas at San Antonio	300	900	157	3,415	3,090	340	200
Virginia Commonwealth University	3,100	5,250	—	2,350	2,201	553	200
University of Washington	1,929	5,730	—	4,169	3,844	3,702	4,616
West Virginia University	802	2,458	236	6,082	1,285	—	—
Marquette University	6,600	11,100	—	3,144	3,640	909	94
University of Puerto Rico	1,500	8,000	100	4,235	3,160	170	70
Mean	$ 4,742	$ 6,721	$ 193	$ 3,127	$ 2,421	$ 748	$ 458

*Includes instruments, textbooks and other fixed fees exclusive of tuition, living costs and health service costs.

**Not applicable.

***Resident tuition is 12.5% of non-resident tuition, under tuition agreement between student and university.

TABLE 12

Scholarship money awarded to predoctoral dental students in the United States, 1980-81

Dental School	Amount and Source of Scholarship Funds Awarded for 1980-81					Percentage of Students with Scholarships				Amount of Scholarship Money Awarded Per Student		
	Federal	State	University	Other	Total	1st Year	2nd Year	3rd Year	4th Year	Minimum	Maximum	Mean
University of Alabama	$ 31,984	$ —	$ —	$ —	$ 31,984	4%	—%	—%	—%	$10,655	$10,655	$10,655
University of the Pacific	91,692	—	12,700	—	104,392	4	8	—	15	***	***	***
University of California	30,367	—	310,145	—	340,512	37	41	38	40	92	8,816	2,086
University of California at Los Angeles	40,676	36,280	106,692	—	183,628	16	42	35	19	100	10,169	1,670
University of Southern California	115,948	—	58,026	—	174,974	9	17	8	21	500	19,662	10,081
Loma Linda University	50,220	—	3,000	23,600	76,820	8	8	8	6	600	12,555	2,734
University of Colorado	88,484	54,200	4,900	—	147,584	42	22	28	14	200	29,884	3,784
University of Connecticut	41,808	48,640	150	—	90,438	4	34	15	10	500	11,502	2,588
Georgetown University	61,014	—	600,000	—	661,014	38	76	69	66	***	***	***
Howard University	47,376	—	63,314	—	110,690	6	9	6	7	900	11,844	6,372
University of Florida	49,192	—	—	—	49,192	5	—	—	—	12,298	12,298	12,298
Emory University	71,672	33,000	84,629	—	189,301	5	6	14	17	300	4,500	1,000
Medical College of Georgia	43,344	40,000	15,133	—	98,477	25	27	9	2	133	10,836	2,602
Loyola University	55,488	—	38,664	—	94,152	3	1	1	1	6,429	13,872	10,461
Northwestern University	61,912	—	1,253,828	—	1315,740	49	57	63	50	475	14,850	5,375
Southern Illinois University	38,360	—	12,678	283	51,321	46	9	4	—	150	9,590	450
University of Illinois	41,908	—	10,739	—	52,647	—	5	2	2	300	10,477	3,760
Indiana University	9,047	—	3,735	—	12,782	7	3	5	8	80	9,047	309
University of Iowa	30,039	42,250	51,840	—	124,129	33	28	23	22	114	5,820	970
University of Kentucky	38,652	62,000	2,000	—	102,652	9	7	2	4	250	9,863	4,100
University of Louisville	39,532	—	1,358	—	40,890	5	—	1	3	378	9,863	5,841
Louisiana State University	25,498	700	45,384	—	71,582	22	14	10	27	270	8,400	1,600
University of Maryland	297,756	319,486	72,840	—	690,081	39	44	40	43	***	***	3,225
Harvard School of Dental Medicine	60,164	—	76,593	—	136,757	50	82	84	45	500	15,041	2,735
Boston University	76,400	—	—	—	76,400	6	—	—	—	19,100	19,100	19,100
Tufts University	93,088	145,950	12,350	—	251,388	11	5	—	10	950	23,272	6,131
University of Detroit	10,365	—	19,500	—	29,865	***	***	***	***	100	3,000	2,786
University of Michigan	12,679	—	229,638	—	242,317	29	35	39	46	100	3,950	1,268
University of Minnesota	19,074	5,450	25,075	—	49,599	14	4	5	1	200	2,000	1,000
University of Mississippi	32,295	—	50,530	—	82,825	12	10	7	9	100	12,228	6,064
University of Missouri at Kansas City	78,508	—	83,620	4,000	166,128	7	8	17	14	100	12,002	1,550
Washington University	64,132	—	23,750	—	87,882	5	1	1	5	500	16,033	6,872
Creighton University	56,600	—	15,300	—	71,900	4	1	4	4	350	2,000	1,530
University of Nebraska	22,014	—	45,425	—	67,439	10	16	21	24	125	8,972	1,496
Fairleigh Dickinson University	71,844	—	142,400	—	214,244	16	6	3	10	500	9,546	5,933
New Jersey Dental School	43,666	62,350	27,500	—	133,516	15	14	63	56	100	6,000	1,293
Columbia University	66,028	—	216,350	—	282,378	49	38	43	41	200	3,300	1,995
New York University	—	—	176,345	—	176,345	29	21	3	4	210	4,000	1,651
State University of New York at Stony Brook	35,889	70,884	—	—	106,773	61	96	85	90	100	11,963	1,080
State University of New York at Buffalo	48,224	61,135	70,376	—	179,724	—	22	22	24	200	1,000	***
University of North Carolina	42,057	—	94,553	—	136,610	12	10	11	8	400	11,448	4,269
Ohio State University	42,844	—	117,010	—	159,854	22	36	—	33	300	3,900	1,004
Case Western Reserve University	23,399	—	15,330	—	38,729	12	4	3	1	500	14,871	1,936
University of Oklahoma	—	—	22,800	—	22,800	8	3	5	5	500	10,600	1,629
Oral Roberts University	79,050	—	42,000	—	121,050	6	44	80	—	500	5,000	1,680
University of Oregon	48,624	—	12,410	—	60,674	8	31	36	47	120	1,9502	645
Temple University	67,812	—	29,300	—	97,112	—	—	1	2	5,140	8,740	5,140
University of Pennsylvania	80,000	—	236,900	—	316,900	48	43	42	34	100	21,000	950
University of Pittsburgh	63,836	—	99,965	—	163,801	8	5	3	5	1,500	8,200	4,998
Medical University of South Carolina	31,279	—	11,272	—	42,551	7	5	2	20	100	10,447	2,364
Meharry Medical College	52,045	24,000	231,126	—	307,171	65	47	39	72	500	5,000	2,750
University of Tennessee	42,364	—	33,275	—	75,639	9	12	11	7	300	10,591	1,400
Baylor College of Dentistry	—	—	10,000	—	10,000	2	3	3	—	1,000	1,000	1,000
University of Texas at Houston	—	9,800	—	—	9,800	14	7	7	7	100	400	228
University of Texas at San Antonio	39,856	9,800	200	—	49,856	8	6	7	6	300	9,984	***
Virginia Commonwealth University	46,948	25,000	—	—	71,948	5	2	3	3	2,500	13,102	5,139
University of Washington	24,294	147,827	10,798	—	182,719	36	52	54	36	100	13,512	1,638
West Virginia University	11,377	10,028	3,600	—	25,055	13	9	8	13	334	1,170	501
Marquette University	300	—	41,850	—	42,150	7	3	4	1	150	8,000	21,000
University of Puerto Rico	39,848	181,157	—	—	221,005	24	27	14	3	1,500	9,962	1,500
Mean	$ 48,804	$ 23,152	$ 82,531		$154,953							

***Information not available

TABLE 13

Loan money awarded to predoctoral dental students in the United States, 1980-81

Dental School	Amount and Source of Loan Funds Awarded for 1980-81					Percentage of Students with Loans				Amount of Loan Money Awarded Per Student		
	Federal	State	University	Other[1]	Total	1st Year	2nd Year	3rd Year	4th Year	Minimum	Maximum	Mean
University of Alabama	$ 449,368	$ —	$ 16,500	$ —	$ 465,868	56 %	52 %	36 %	33 %	$ 230	$ 4,500	$ 2,874
University of the Pacific	—	—	408,800	—	408,800	19	22	—	31	500	22,923	11,599
University of California	336,930	—	132,136	—	469,066	39	39	35	46	100	6,886	2,759
University of California at Los Angeles	95,901	6,822	415,290	11,000	529,013	44	55	52	38	120	10,000	2,590
University of Southern California	394,928	—	43,000	—	437,928	73	80	88	91	500	10,000	5,250
Loma Linda University	372,692	—	144,020	—	516,712	70	73	91	***	150	5,000	1,671
University of Colorado	46,125	—	8,700	—	54,825	38	22	32	14	500	8,000	1,523
University of Connecticut	90,985	—	43,495	26,100	160,580	29	36	24	26	300	3,500	2,052
Georgetown University	3,964,263	—	—	—	3,964,263	91	96	84	81	***	***	***
Howard University	148,300	—	81,382	—	229,682	40	37	27	25	100	2,900	1,500
University of Florida	62,305	—	49,820	31,266	143,391	30	30	32	31	100	7,600	1,707
Emory University	374,309	—	146,954	—	521,257	27	25	33	38	1,000	7,100	3,000
Medical College of Georgia	197,745	—	10,445	14,070	222,260	54	47	23	30	100	5,380	2,416
Loyola University	800,747	—	—	10,500	811,247	78	82	66	87	2,000	29,000	6,859
Northwestern University	689,596	—	—	—	689,596	47	67	60	60	475	10,000	2,612
Southern Illinois University	30,740	—	—	—	34,751	25	9	13	—	156	3,615	1,000
University of Illinois	446,641	—	2,300	—	448,941	***	***	***	***	200	4,816	2,364
Indiana University	566,155	—	14,325	12,370	595,850	33	29	35	32	150	8,800	3,819
University of Iowa	1,338,976	—	97,585	—	1,436,561	92	80	74	71	100	7,500	3,050
University of Kentucky	1,108,626	—	700	6,550	1,115,876	31	52	38	35	2,500	3,950	3,560
University of Louisville	243,604	—	3,400	—	247,004	26	48	37	38	200	4,070	2,041
Louisiana State University	289,900	—	7,000	—	296,900	***	78	77	***	400	3,900	2,900
University of Maryland	1,556,967	—	450,565	3,814	2,010,346	***	78	66	63	***	***	5,128
Harvard School of Dental Medicine	175,625	58,000	42,925	—	276,550	32	94	89	55	500	9,500	5,422
Boston University	992,070	—	39,900	125,000	1,156,970	3	31	14	17	500	3,500	2,000
Tufts University	819,075	89,900	16,000	94,000	1,018,975	51	44	—	55	1,000	15,000	4,246
University of Detroit	46,724	—	605,273	—	651,997	***	***	***	***	100	3,500	1,936
University of Michigan	862,100	10,867	130,475	—	1,033,242	68	72	61	65	100	9,000	2,779
University of Minnesota	596,556	1,100,801	104,483	—	1,801,840	7	24	13	37	300	5,000	2,500
University of Mississippi	427,000	24,000	129,630	—	580,630	***	***	***	***	150	5,900	2,575
University of Missouri at Kansas City	3,103,373	—	30,300	—	3,133,673	95	97	89	88	1,000	5,200	4,981
Washington University	1,390,774	—	225,148	—	1,615,922	31	71	71	72	791	23,000	7,517
Creighton University	1,788,101	29,400	30,750	—	1,848,251	5	9	21	22	300	1,000	715
University of Nebraska	297,200	—	10,100	—	307,300	40	24	26	33	500	6,500	3,793
Fairleigh Dickinson University	273,000	—	1,450	3,286	277,736	41	35	28	15	1,000	7,000	2,814
New Jersey Dental School	1,653,605	586,970	9,200	—	2,249,775	77	***	***	72	1,000	17,000	7,799
Columbia University	410,000	—	—	—	410,000	48	40	43	41	500	6,500	2,912
New York University	942,697	—	841,240	2,400	1,786,342	67	57	40	43	296	10,780	4,488
State University of New York at Stony Brook	415,140	245,060	—	—	660,200	***	***	***	***	108	7,500	3,388
State University of New York at Buffalo	2,247,917	—	3,560	—	2,251,477	***	***	***	***	100	5,900	***
University of North Carolina	968,431	246,000	7,375	—	1,221,806	78	72	73	72	300	13,500	5,221
Ohio State University	703,894	—	22,650	—	726,544	31	60	—	49	200	5,950	2,132
Case Western Reserve University	641,335	—	49,250	—	690,585	52	52	43	66	500	4,500	3,304
University of Oklahoma	58,450	—	311,875	—	370,325	68	63	58	55	200	4,000	2,300
Oral Roberts University	100,224	—	—	5,000	105,224	23	67	85	—	1,400	2,500	2,469
University of Oregon	389,200	—	28,531	—	417,731	67	83	58	85	105	5,795	1,999
Temple University	3,887,130	—	—	300,600	4,187,730	4	12	15	6	200	17,000	7,614
University of Pennsylvania	1,907,470	64,500	—	89,400	2,061,370	59	48	47	42	100	15,000	5,800
University of Pittsburgh	1,639,850	—	38,000	—	1,677,850	30	44	41	49	500	4,550	2,700
Medical University of South Carolina	112,999	14,124	4,400	—	131,523	40	21	11	31	300	8,400	1,827
Meharry Medical College	623,099	—	87,831	—	710,930	***	***	***	***	250	15,000	7,625
University of Tennessee	527,065	69,637	5,800	—	602,702	53	56	39	25	500	3,400	2,565
Baylor College of Dentistry	1,000,600	534,900	54,804	9,800	1,600,104	81	72	45	—	1,000	4,000	2,000
University of Texas at Houston	259,250	—	20,500	—	279,750	35	29	20	38	100	5,000	1,872
University of Texas at San Antonio	345,612	—	6,725	—	352,337	32	31	18	16	150	2,800	1,100
Virginia Commonwealth University	462,875	—	12,900	—	475,775	48	43	48	42	300	8,400	2,379
University of Washington	411,258	—	102,200	—	513,458	67	***	***	***	200	1,500	1,258
West Virginia University	195,025	—	—	—	195,025	38	29	26	17	500	4,000	2,298
Marquette University	313,600	—	47,300	—	360,900	20	43	40	32	500	3,000	1,300
University of Puerto Rico	367,508	—	—	—	367,508	2	2	2	2	2,200	3,090	2,200
Mean	$ 749,802	$ 51,349	$ 84,953	$ 12,419	$ 898,681							

[1]The Robert Wood Johnson AFDH and American Fund for Dental Health, United Student Aid Fund.

***Information not available.

TABLE 14

Basic sciences instruction in dental schools in the United States, 1981-82

Dental School	Basic Sciences Instruction Provided Through: Dental School Only	Medical School Only	Shared Dental-Medical School	Independent Division	Medical School On Campus
University of Alabama	—	—	X	—	Yes
University of the Pacific	X	—	—	—	No
University of California	—	—	X	—	Yes
University of California at Los Angeles	—	—	X	—	Yes
University of Southern California	X	—	—	—	No
Loma Linda University	—	—	X	—	Yes
University of Colorado	—	X	—	—	Yes
University of Connecticut	—	—	X	—	Yes
Georgetown University	—	—	X	—	Yes
Howard University	—	X	—	—	Yes
University of Florida	—	—	X	—	Yes
Emory University	—	X	—	—	Yes
Medical College of Georgia	X	—	—	—	Yes
Loyola University	X	—	—	—	Yes
Northwestern University	—	—	X	—	Yes
Southern Illinois University	X	—	—	—	No
University of Illinois	—	—	X	—	Yes
Indiana University	—	—	X	—	Yes
University of Iowa	—	X	—	—	Yes
University of Kentucky	—	—	X	—	Yes
University of Louisville	—	—	X	—	Yes
Louisiana State University	—	—	X	—	Yes
University of Maryland	X	—	—	—	Yes
Harvard School of Dental Medicine	—	X	—	—	Yes
Boston University	—	X	—	—	Yes
Tufts University	—	—	X	—	Yes
University of Detroit	X	—	—	—	No
University of Michigan	—	—	X	—	Yes
University of Minnesota	—	—	X	—	Yes
University of Mississippi	—	—	X	—	Yes
University of Missouri at Kansas City	X	—	—	—	Yes
Washington University	X	—	—	—	Yes
Creighton University	—	—	X	—	Yes
University of Nebraska	X	—	—	—	No
Fairleigh Dickinson University	X	—	—	—	No
New Jersey Dental School	—	—	X	—	Yes
Columbia University	—	X	—	—	Yes
New York University	X	—	—	—	No
State University of New York at Stony Brook	—	X	—	—	Yes
State University of New York at Buffalo	—	X	—	—	Yes
University of North Carolina	—	—	X	—	Yes
Ohio State University	—	—	X	—	Yes
Case Western Reserve University	—	—	X	—	Yes
University of Oklahoma	—	—	X	—	Yes
Oral Roberts University	—	—	X	—	Yes
University of Oregon	X	—	—	—	Yes
Temple University	X	—	—	—	Yes
University of Pennsylvania	X	—	—	—	Yes
University of Pittsburgh	X	—	—	—	Yes
Medical University of South Carolina	—	—	X	—	Yes
Meharry Medical College	—	—	X	—	Yes
University of Tennessee	—	X	—	—	Yes
Baylor College of Dentistry	X	—	—	—	No
University of Texas at Houston	X	—	—	—	Yes
University of Texas at San Antonio	—	—	X	—	Yes
Virginia Commonwealth University	—	—	—	X	Yes
University of Washington	—	—	X	—	Yes
West Virginia University	—	—	X	—	Yes
Marquette University	X	—	—	—	No
University of Puerto Rico	—	—	X	—	Yes
Total	19	10	30	1	

TABLE 15

Advanced education programs conducted in dental schools in the United States, 1981-82

Dental School	ADVANCED EDUCATION SPECIALTY PROGRAMS CONDUCTED IN THE DENTAL SCHOOL								
	Endodontics	Oral Pathology	Oral and Maxillofacial Surgery	Orthodontics	Pedodontics	Periodontics	Prosthodontics	Dental Public Health	G.P.R.*
University of Alabama	X	X	X	X	X	X	X	X	X
University of the Pacific	—	—	—	X	—	—	—	—	—
University of California	—	—	X	X	X	X	X	—	X
University of California at Los Angeles	—	—	X	X	X	X	X	—	X
University of Southern California	X	X	X	X	X	X	X	—	—
Loma Linda University	X	—	X	X	—	X	—	—	X
University of Colorado	—	—	—	—	—	—	—	—	X
University of Connecticut	X	X	X	X	X	X	—	—	X
Georgetown University	—	X	X	X	—	—	X	—	X
Howard University	—	—	X	X	X	—	—	—	X
University of Florida	—	X	X	X	—	X	—	X	X
Emory University	—	X	X	X	X	X	X	—	—
Medical College of Georgia	X	—	X	X	X	X	X	—	X
Loyola University	X	X	X	X	X	X	X	—	X
Northwestern University	X	—	X	X	X	X	X	—	—
Southern Illinois University	—	—	—	—	—	—	—	—	X
University of Illinois	X	X	X	X	X	X	X	—	—
Indiana University	X	X	X	X	X	X	X	—	X
University of Iowa	X	X	X	X	X	X	X	X	X
University of Kentucky	—	—	X	X	X	X	—	—	—
University of Louisville	—	—	X	X	X	X	—	—	X
Louisiana State University	X	—	X	X	X	X	X	—	—
University of Maryland	X	X	X	X	X	X	X	—	X
Harvard School of Dental Medicine	X	X	—	X	—	X	X	X	—
Boston University	X	X	X	X	X	X	X	X	—
Tufts University	X	X	X	X	X	X	X	—	X
University of Detroit	X	—	—	X	—	—	—	—	—
University of Michigan	X	X	X	X	X	X	X	—	—
University of Minnesota	X	X	X	X	X	X	X	—	X
University of Mississippi	—	—	—	—	—	—	—	—	X
University of Missouri at Kansas City	—	—	X	X	X	X	X	—	—
Washington University	—	—	X	X	—	—	—	—	—
Creighton University	—	—	—	—	—	—	—	—	—
University of Nebraska	X	—	—	X	X	X	—	—	—
Fairleigh Dickinson University	—	—	—	X	—	X	X	—	—
New Jersey Dental School	X	—	X	X	X	X	X	—	X
Columbia University	X	—	—	X	X	X	—	—	—
New York University	X	—	X	X	X	X	X	—	X
State University of New York at Stony Brook	—	—	—	—	—	—	—	—	—
State University of New York at Buffalo	X	X	X	X	—	X	X	—	—
University of North Carolina	X	—	X	X	X	X	X	—	X
Ohio State University	X	X	X	X	X	X	X	—	—
Case Western Reserve University	—	—	X	X	X	X	—	—	—
University of Oklahoma	—	—	—	X	—	—	—	—	—
Oral Roberts University	—	—	—	—	—	—	—	—	—
University of Oregon	X	—	X	X	X	X	—	—	X
Temple University	X	X	X	X	X	X	X	—	—
University of Pennsylvania **	X	—	X	X	X	X	—	—	X
University of Pittsburgh	X	—	—	X	X	X	X	—	—
Medical University of South Carolina	—	—	X	—	X	X	X	—	—
Meharry Medical College	—	—	—	—	—	—	—	—	X
University of Tennessee	—	—	X	X	X	X	—	—	—
Baylor College of Dentistry	X	—	X	X	X	X	X	—	—
University of Texas at Houston	X	X	X	X	X	X	X	—	—
University of Texas at San Antonio	X	—	—	—	X	X	X	—	X
Virginia Commonwealth University	X	X	X	X	X	X	X	—	—
University of Washington	X	X	X	X	—	X	X	—	—
West Virginia University	X	—	X	X	—	—	—	—	X
Marquette University	X	—	—	X	X	—	X	—	—
University of Puerto Rico	—	—	X	—	X	—	—	—	X
Total, United States	36	22	43	50	41	44	35	5	28

*G.P.R. — General Practice Residency

**Univ. of Pennsylvania has three combined programs: Pedo-Ortho, Perio-Endo and Perio-Ortho

TABLE 16

Continuing educaton offered at dental schools in the United States, August 1980 to July 1981

Dental School	Number of Courses Offered	Total Enrollment in Courses	Total Number of Instructors from Dental School Faculty	Total Number of Instructors from Non-Dental School Faculty	Position of Continuing Education Director	Percent of Part-Time Director's Involvement
University of Alabama	28	725	31	11	Part-Time	50
University of the Pacific	64	3,244	24	28	Part-Time	65
University of California	129	5,371	105	45	Part-Time	60
University of California at Los Angeles	31	1,514	45	24	Full-Time	—
University of Southern California	106	3,649	83	66	Full-Time	—
Loma Linda University	85	3,304	49	40	Full-Time	—
University of Colorado	37	1,177	23	81	Part-Time	25
University of Connecticut	35	1,612	23	39	Part-Time	50
Georgetown University	—	786	10	19	Part-Time	50
Howard University	42	631	48	7	Part-Time	60
University of Florida	67	2,719	57	11	Part-Time	50
Emory University	16	529	32	19	Part-Time	50
Medical College of Georgia	32	759	54	12	Part-Time	10
Loyola University	16	161	15	5	Part-Time	25
Northwestern University	22	355	28	17	Part-Time	10
Southern Illinois University	14	620	14	3	Part-Time	50
University of Illinois	17	329	28	11	Full-Time	—
Indiana University	38	980	50	14	Part-Time	50
University of Iowa	26	1,380	60	19	Part-Time	70
University of Kentucky	53	1,576	51	20	Part-Time	45
University of Louisville	47	1,353	63	31	Part-Time	25
Louisiana State University	13	1,223	39	9	Part-Time	10
University of Maryland	56	1,305	116	15	Full-Time	—
Harvard School of Dental Medicine	9	151	16	3	Part-Time	10
Boston University	63	1,124	35	19	Part-Time	25
Tufts University	72	1,576	108	42	Part-Time	20
University of Detroit	72	1,383	71	43	Part-Time	40
University of Michigan	76	2,484	100	24	Part-Time	70
University of Minnesota	88	4,454	88	33	Part-Time	75
University of Mississippi	7	280	13	3	Full-Time	—
University of Missouri at Kansas City	38	2,882	31	27	Part-Time	20
Washington University	16	482	18	11	Part-Time	15
Creighton University	3	120	3	1	Part-Time	5
University of Nebraska	39	2,145	25	34	Full-Time	—
Fairleigh Dickinson University	43	876	26	21	Part-Time	20
New Jersey Dental School	51	1,084	37	14	Full-Time	—
Columbia University	25	360	37	14	Part-Time	20
New York University	60	1,865	52	51	Part-Time	40
State University of New York at Stony Brook	9	104	7	2	Part-Time	10
State University of New York at Buffalo	35	785	56	12	Full-Time	—
University of North Carolina	57	1,640	166	23	Part-Time	60
Ohio State University	39	2,158	37	33	Full-Time	—
Case Western Reserve University	47	1,692	45	40	Full-Time	—
University of Oklahoma	35	947	79	45	Full-Time	—
Oral Roberts University	—	481	6	4	Part-Time	35
University of Oregon	64	3,217	47	25	Full-Time	—
Temple University	54	1,289	49	26	Part-Time	20
University of Pennsylvania	59	1,760	38	23	Full-Time	—
University of Pittsburgh	110	3,835	21	75	Full-Time	—
Medical University of South Carolina	20	773	19	14	Part-Time	60
Meharry Medical College	3	87	7	1	Part-Time	15
University of Tennessee	20	631	20	10	Part-Time	50
Baylor College of Dentistry	24	1,102	64	12	Full-Time	—
University of Texas at Houston	38	644	32	14	Part-Time	10
University of Texas at San Antonio	50	2,677	125	40	Part-Time	60
Virginia Commonwealth University	59	2,763	60	51	Full-Time	—
University of Washington	37	3,744	28	30	Part-Time	35
West Virginia University	47	1,230	47	24	Part-Time	50
Marquette University	40	2,950	37	21	Part-Time	10
University of Puerto Rico	11	293	25	2	Part-Time	66
Total, United States	2,502	91,670	2,724	1,423		

TABLE 17

Full- and part-time faculty positions in dental schools in the United States in 1981

Dental School	FACULTY POSITIONS IN BIOMEDICAL DEPARTMENTS			FACULTY POSITIONS IN CLINICAL DEPARTMENTS			
					Part Time		
	Full-Time*	Part-Time*	Type of Faculty**	Full-Time	Number	F.T.E.+	Total F.T.E.+++
University of Alabama	81	1	S	60	45	6.8	66.8
University of the Pacific	11	5	D	37	81	25.7	62.7
University of California	13	9	S	59	131	48.5	107.5
University of California at Los Angeles	65	—	S	62	188	24.4	86.4
University of Southern California	19	10	D	53	312	45.6	98.6
Loma Linda University	25	—	S	82	81	8.9	90.9
University of Colorado	***	34	M	33	60	4.7	37.7
University of Connecticut	66	—	S	69	80	14.7	83.7
Georgetown University	62	1	S	54	196	21.8	75.8
Howard University	83	6	M	86	49	11.8	97.8
University of Florida	17	—	S	82	29	4.8	86.8
Emory University	66	11	M	48	113	16.2	64.2
Medical College of Georgia	25	1	D	55	28	4.8	59.8
Loyola University	16	20	D	50	214	33.1	83.1
Northwestern University	25	5	S	61	128	22.7	83.7
Southern Illinois University	13	2	D	48	40	10.6	58.6
University of Illinois	17	20	S	48	163	67.0	115.0
Indiana University	7	64	S	98	105	23.5	121.5
University of Iowa	***	***	M	87	59	14.2	101.2
University of Kentucky	2	4	S	66	29	5.0	71.0
University of Louisville	14	3	S	67	55	13.1	80.1
Louisiana State University	148	9	S	79	73	15.7	94.7
University of Maryland	34	6	D	91	108	21.9	112.9
Harvard School of Dental Medicine	3	—	M	65	144	24.2	89.2
Boston University	110	50	M	42	101	25.5	67.5
Tufts University	12	6	S	39	345	79.6	118.6
University of Detroit	15	8	D	33	114	23.1	56.1
University of Michigan	25	23	S	65	166	70.7	135.7
University of Minnesota	53	2	S	89	181	38.9	127.9
University of Mississippi	50	5	S	44	22	4.2	48.2
University of Missouri at Kansas City	14	1	D	95	45	7.1	102.1
Washington University	8	2	D	45	102	16.3	61.3
Creighton University	5	9	S	42	25	5.2	47.2
University of Nebraska	11	10	D	44	66	17.7	61.7
Fairleigh Dickinson University	19	16	D	45	183	34.0	79.0
New Jersey Dental School	79	2	S	70	82	22.8	92.8
Columbia University	3++	—	M	32	55	18.4	50.4
New York University	32	47	D	96	298	83.3	179.3
State University of New York at Stony Brook	61	2	M	30	20	7.2	37.2
State University of New York at Buffalo	***	***	M	76	85	23.4	99.4
University of North Carolina	9	—	S	86	29	3.4	89.4
Ohio State University	5	18	S	69	144	38.2	107.2
Case Western Reserve University	10	11	S	39	140	28.8	67.8
University of Oklahoma	6	40	S	52	80	14.2	66.2
Oral Roberts University	46	—	S	30	12	2.8	32.8
University of Oregon	21	8	D	47	80	17.7	64.7
Temple University	26	3	D	93	77	15.5	108.5
University of Pennsylvania	37	10	D	76	238	56.7	132.7
University of Pittsburgh	23	3	D	61	119	42.1	103.1
Medical University of South Carolina	39	2	S	44	90	10.2	54.2
Meharry Medical College	45	8	S	49	32	8.9	57.9
University of Tennessee	13	1	M	76	71	17.6	93.6
Baylor College of Dentistry	43	16	D	68	68	13.4	81.4
University of Texas at Houston	29	10	D	94	78	21.6	115.6
University of Texas at San Antonio	105	16	S	109	87	23.1	132.1
Virginia Commonwealth University	40	—	I	75	94	11.9	86.9
University of Washington	5	1	S	67	268	38.9	105.9
West Virginia University	40	1	S	54	65	13.0	67.0
Marquette University	21	14	D	54	183	33.1	87.1
University of Puerto Rico	45	2	S	119	38	13.0	132.0
Total, United States	1,917	560		3,789	6,394	1,391.2	5,180.2

*Can include faculty appointed not only to the dental school but also those whose primary appointment could be to the medical school, shared medical and dental schools, or independent basic sciences school. Administrators are included in the full-time faculty figure.

**Type of faculty presenting instruction:

D-Dental School Faculty Only

M-Medical School Faculty Only

S-Shared instruction, Medical and Dental School Faculty

I-Independent Basic Sciences Division of the University

***Information not available.

+ F.T.E. Full-Time Equivalent for Part-Time Faculty

++ Dual appointment with College of Physicians and Surgeons. Other core curricula presented by College of Physicians and Surgeons.

+++ Total F.T.E. Equals the Sum of the Full-Time Faculty Plus the F.T.E. of the Part-Time Faculty.

TABLE 18

Full- and part-time budgeted faculty vacancies in dental schools in the United States in 1981

Dental School	FACULTY VACANCIES IN BIOMEDICAL DEPARTMENTS			FACULTY VACANCIES IN CLINICAL DEPARTMENTS		
	Full-Time	Part-Time	F.T.E.+	Full-Time	Part-Time	F.T.E.+
University of Alabama	—	—	—	—	—	—
University of the Pacific	—	—	—	—	1	.4
University of California	—	—	—	—	—	—
University of California at Los Angeles	—	—	—	4	—	—
University of Southern California	—	—	—	3	12	1.9
Loma Linda University	1	—	—	—	—	—
University of Colorado	—	—	—	—	—	—
University of Connecticut	—	—	—	—	—	—
Georgetown University	2	—	—	9	—	—
Howard University	—	—	—	13	—	—
University of Florida	1	—	—	6	15	3.3
Emory University	1	—	—	3	—	—
Medical College of Georgia	—	—	—	—	—	—
Loyola University	1	16	2.0	1	24	3.4
Northwestern University	—	—	—	4	—	—
Southern Illinois University	2	—	—	3	7	1.4
University of Illinois	—	—	—	—	—	—
Indiana University	—	—	—	—	5	1.0
University of Iowa	—	—	—	2	—	—
University of Kentucky	—	—	—	1	4	.8
University of Louisville	—	—	—	2	—	—
Louisiana State University	—	—	—	—	—	—
University of Maryland	2	—	—	1	9	2.7
Harvard School of Dental Medicine	—	—	—	3	—	—
Boston University	—	—	—	—	—	—
Tufts University	—	—	—	—	—	—
University of Detroit	—	—	—	4	7	2.1
University of Michigan	—	—	—	—	—	—
University of Minnesota	—	—	—	2	1	2.0
University of Mississippi	3	—	—	3	3	.5
University of Missouri at Kansas City	—	—	—	4	—	—
Washington University	—	—	—	4	—	—
Creighton University	—	—	—	—	—	—
University of Nebraska	—	—	—	3	3	1.5
Fairleigh Dickinson University	—	—	—	3	9	2.1
New Jersey Dental School	2	—	—	4	3	.8
Columbia University	—	—	—	2	—	—
New York University	1	—	—	—	19	7.2
State University of New York at Stony Brook	—	—	—	—	—	—
State University of New York at Buffalo	—	—	—	1	5	1.2
University of North Carolina	—	—	—	3	—	—
Ohio State University	—	—	—	3	6	1.5
Case Western Reserve University	—	—	—	—	—	—
University of Oklahoma	—	—	—	—	2	.2
Oral Roberts University	5	1	.1	6	15	3.4
University of Oregon	—	—	—	2	—	—
Temple University	—	—	—	5	—	—
University of Pennsylvania	—	—	—	—	—	—
University of Pittsburgh	—	—	—	3	1	.1
Medical University of South Carolina	—	—	—	—	—	—
Meharry Medical College	—	—	—	—	—	—
University of Tennessee	—	—	—	4	—	—
Baylor College of Dentistry	1	7	1.1	8	12	5.2
University of Texas at Houston	1	1	.5	7	17	4.4
University of Texas at San Antonio	14	5	.5	3	5	1.5
Virginia Commonwealth University	—	—	—	1	—	—
University of Washington	—	—	—	1	1	.5
West Virginia University	—	—	—	1	2	1.0
Marquette University	—	—	—	4	—	—
University of Puerto Rico	—	—	—	—	—	—
Total, United States	37	30	4.7	137	188	50.1

+ F.T.E., Full-Time Equivalent for Part-Time Faculty

TABLE 19

Full- and part-time faculty positions in dental schools in the United States, according to department, 1981

BIOMEDICAL DEPARTMENTS

Department	Faculty Positions Full-Time	Part-Time	F.T.E.*
Anatomy	333	117	29.9
Biochemistry	240	63	12.8
Biomaterials	75	34	7.3
Histology	54	25	6.8
Microbiology	264	58	16.7
Pathology (General)	336	118	26.3
Pharmacology	272	51	11.0
Physiology	273	80	18.6
Other Basic Sciences	70	14	4.2
TOTAL	1,917	560	133.6

CLINICAL DEPARTMENTS

Department	Faculty Positions Full-Time	Part-Time	F.T.E.*
Anatomy	15	31	6.1
Anesthesiology	5	33	3.8
Behavioral Science	55	36	8.9
Community Dentistry	163	226	39.2
Dental Aux. Utilization	34	29	7.2
Diagnosis & Treatment Plan	234	311	74.4
Embryology	—	—	—
Endodontics	180	474	95.2
Ethics	—	3	4
Genetics	20	2	1.0
Hospital Dental Service	59	57	8.2
Internal Medicine	6	11	2.2
Jurisprudence	—	6	4.5
Nutrition	5	1	1
Occlusion	34	81	20.6
Operative Dentistry	320	561	148.5
Oral Biology	115	42	9.9
Oral and Maxillofacial Surgery	240	599	100.6
Orthodontics	170	662	118.4
Pain & Anxiety Control	3	10	7.3
Pathology (Oral)	132	78	11.3
Pedodontics	270	418	91.5
Periodontics	335	640	143.6
Practice Administration	18	17	7.1
Preventive Dentistry	74	41	16.4
Prosthodontics (Fixed)	270	502	122.0
Prosthodontics (Maxillofacial)	30	60	24.8
Prosthodontics (Removable)	300	424	92.3
Public Health	25	17	1.9
Radiology	85	89	23.0
Restorative Dentistry	249	596	135.3
Sociology	1	—	—
Special Patient Care	10	12	2.3
Statistics	8	13	5.3
TEAM	40	19	3.0
Other Teaching Areas	284	293	52.7
TOTAL	3,789	6,394	1,394.2

*Full-Time Equivalent for Part-Time Faculty

TABLE 20

Dental schools permitting full-time faculty to engage in private practice

Dental School	Private Practice Permitted	Intramural	No. of Hours Per Week	Extramural	No. of Hours Per Week	Both Intramural & Extramural	No. of Hours Per Week
University of Alabama	Yes	Yes	8	No	—	No	—
University of the Pacific	Yes	Yes	1 day	Yes	Unlimited	Yes	Unlimited
University of California	Yes	Yes	8	Yes	8	Yes	8
University of California at Los Angeles	Yes	Yes	8	No	—	No	—
University of Southern California	Yes	Yes	8	Yes	8	Yes	8
Loma Linda University	Yes	Yes	8	Yes	8	Yes	8
University of Colorado	Yes	No	—	Yes	8	No	—
University of Connecticut	Yes	Yes	8	No	—	No	—
Georgetown University	Yes	Yes	12	Yes	12	Yes	12
Howard University	Yes	No	—	Yes	Unlimited	No	—
University of Florida	Yes	Yes	8	No	—	No	—
Emory University	Yes	Yes	1 day	Yes	1 day	Yes	Varies
Medical College of Georgia	Yes	Yes	4-6	No	—	No	—
Loyola University	Yes	No	—	Yes	Open	No	—
Northwestern University	Yes	Yes	8	Yes	8	No	—
Southern Illinois University	Yes	No	—	Yes	8	No	—
University of Illinois	Yes	No	—	Yes	Even.-Weekends	No	—
Indiana University	Yes	Yes	8	Yes	8	No	—
University of Iowa	Yes	Yes	10	No	—	No	—
University of Kentucky	Yes	Yes	8	No	—	No	—
University of Louisville	Yes	Yes	8	Yes	8	No	—
Louisiana State University	Yes	Yes	8	Yes	Varies	No	—
University of Maryland	Yes	Yes	8 + Sat. + 1 Even.	Yes	Even -Weekends	No	—
Harvard School of Dental Medicine	Yes	Yes	Negotiated	Yes	Negotiated	Yes	Negotiated
Boston University	Yes	Yes	8 + Sat.	Yes	8 + Sat.	Yes	8 + Sat.
Tufts University	Yes	Yes	10	No	—	No	—
University of Detroit	Yes	Yes	8	Yes	8	No	—
University of Michigan	No	No	—	No	—	No	—
University of Minnesota	Yes	Yes	8	Yes	8	Yes	8
University of Mississippi	Yes	Yes	8	No	—	No	—
University of Missouri at Kansas City	Yes	No	—	Yes	Unlimited	No	—
Washington University	Yes	No	—	Yes	2½ Days	No	—
Creighton University	Yes	No	—	Yes	Optional	No	—
University of Nebraska	Yes	No	—	Yes	4	No	—
Fairleigh Dickinson University	Yes	No	—	Yes	By arrangement	No	—
New Jersey Dental School	Yes	Yes	8	Yes	25	Yes	33
Columbia University	Yes	Yes	8	Yes	8	No	—
New York University	Yes	No	—	Yes	Variable	No	—
State University of New York at Stony Brook	No	No	—	No	—	No	—
State University of New York at Buffalo	Yes	Yes	8	No	—	No	—
University of North Carolina	Yes	Yes	7-10	No	—	No	—
Ohio State University	Yes	No	—	Yes	8	No	—
Case Western Reserve University	Yes	Yes	7-10	Yes	Open	No	—
University of Oklahoma	Yes	Yes	8	No	—	No	—
Oral Roberts University	Yes	Yes	8	Yes	8	Yes	8
University of Oregon	Yes	No	—	Yes	Variable	No	—
Temple University	Yes	No	—	Yes	Unlimited	No	—
University of Pennsylvania	Yes	Yes	8	Yes	8	No	—
University of Pittsburgh	Yes	Yes	1 day	Yes	1 day	Yes	1 day
Medical University of South Carolina	Yes	Yes	8	No	—	No	—
Meharry Medical College	Yes	Yes	8	Yes	4	Yes	Varies
University of Tennessee	Yes	Yes	4-8	Yes	4-8	Yes	Varies
Baylor College of Dentistry	Yes	No	—	Yes	Varies	No	—
University of Texas at Houston	Yes	No	—	Yes	Unlimited	No	—
University of Texas at San Antonio	No	No	—	No	—	No	—
Virginia Commonwealth University	Yes	Yes	8	No	—	No	—
University of Washington	Yes	Yes	8	Yes	8	Yes	8
West Virginia University	Yes	Yes	6-7	No	—	No	—
Marquette University	Yes	No	—	Yes	Unlimited	No	—
University of Puerto Rico	Yes	No	—	Yes	Unlimited	No	—

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